

TEXAS STATE TECHNICAL COLLEGE

Internal Audit Annual Report Fiscal Year 2019

Prepared by Jason D. Mallory, Director of Audits





I. Internal Audit Plan for FY 2019

The Board of Regents approved the original internal audit plan for fiscal year 2019 on August 9, 2018, with Minute Order #13-18. There were no revisions to the plan.

This audit plan was prepared using risk assessment techniques as required by the Texas Internal Auditing Act. Prior to August 31, 2019, 12 internal audits, 7 investigations, 8 audits/reviews by external regulatory agencies, and 1 financial statement audit by an independent CPA firm. After August 31, 2019, 3 internal audits and 1 investigation began in FY 2019 reports were completed. Finally, there were 2 internal audits from the FY 2019 internal audit plan, 5 audits by external regulatory agencies, 1 consulting project still in progress with no reports yet issued at the time this annual report was being prepared.

Texas Government Code §2102.005(b) requires a state agency to consider methods for ensuring compliance with contract processes and controls and for monitoring agency contracts. To comply with this provision, an internal audit of contract compliance is conducted annually. At the time of this report, that audit for FY 2019 was in progress.

No audits were performed in FY 2019 to test benefits proportionality, however, and internal audit and an audit by the State Auditor's Office was conducted in FY 2018 with no material issues identified. An audit of this topic is scheduled to be performed in FY 2020 in accordance to the audit guidelines established by the State Auditor's Office.

Fiscal Year 2019 Internal Audit Plan

		Report	Report	
Project Description	Division/Campus	Number	Date	Status
TEC §51.9337	Finance			In progress
(Contracting) Audit Note 2				
TAC 202 (IT Security)	Office of Information	19-012A	10/5/18,	Complete
Audit	Technology		1/11/19.	
			4/12/19,	
			7/12/19	
THECB Facilities Audit	Facilities -West Texas	19 - 006A	11/28/18	Complete
	Campus			
THECB Facilities Audit	Facilities – Marshall	19-007A	11/28/18	Complete
	Campus			
Integrated Admissions	Student Services	19-017A	9/30/19	Complete
Process Audit Note 1				
TRS Contributions Audit	Human Resources	19-005A	12/20/18	Complete
Internal Penetration Test	North Texas	19 - 011A	2/13/19	Complete
	Campus/OIT/Security			
Internal Penetration Test	Ft. Bend Campus	19-015A	3/29/19	Complete



Google Drive Security	Office of Information	19-004A	12/10/18	Complete
Audit	Technology			
Workplace Harassment	Human Resources	19-014A	6/10/19	Complete
Audit				
Challenger Center Audit	Student Learning	19-018A	9/4/19	Complete
Note 1	(Waco Campus)			
Challenger Center Audit	Student Learning	19-019A	9/4/19	Complete
Note 1	(Harlingen Campus)			
Graduation Process Audit	Student Services	19-008A	4/9/19	Complete
Maxient Software Audit	Student	19-003A	2/25/19	Complete
	Discipline/OIT			
C4EO (Skills Engine)	C4EO			In progress
Audit Note 2				
Fixed Asset Follow-up	Inventory	17-023A	7/12/19	Complete
Audit	Control/Statewide			
Safety & Security Follow-	Safety &	18-012A	7/12/19	Complete
up Audit	Security/Statewide			

Notes:

- 1 Audit was completed after August 31, 2019. The report(s) will be presented to the Board of Regents on November 14, 2019.
- 2 Audit was completed after August 31, 2019. The report(s) will be presented to the Board of Regents at their Winter 2020 meeting.



II. Summary of Audit Findings and Corrective Action Plans for Audits Conducted in FY 2019

Twelve of the 17 internal audits from the FY 2019 audit plan were completed before August 31, 2019, with 3 more completed in September 2019. The remaining 2 scheduled audits (TEC §51.9337 (Contracting) & C4EO) were in progress at the time of this report. There were also 4 FY 2018 audits that were completed in early September 2018. All the audits, with the exception of the 2 still in progress, are detailed in the following table.

s & Summary of CAPs ng: Activity
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18-047A	10/2/18	Annual Compliance Audit of TEC 51.9337 (Contracting)	Finance	need to be improved. A single contracting policy noting specific requirements of TEC §51.9337 has been created, however, still needs to be adopted by the Board of Regents.	separate person reconcile cash deposits. Fully Implemented: Policy was submitted to the Board and approved.
				We identified exceptions related to employee training on contracting procedures, conflict of interest procedures, the contract management handbook missing some current procedures, and other documentation exceptions.	Fully Implemented: Training was conducted, Conflict of Interest disclosures were obtained from employees, Delegation of Authority has been updated, Contracting Handbook has been updated, risk analysis procedures will be included in the Handbook, and verifying debarred vendor will be included as part of contract review process.
19-006A	11/28/18	Facilities Development Project Compliance Audit	West Texas Campuses	No material exceptions.	
19-007A	11/28/18	Facilities Development Project Compliance Audit	Marshall Campus	No material exceptions.	



19-004A	12/10/18	Audit of Google Drive	OIT	While the majority of the minimally required TAC 202 controls are in place for the Google Drive, we found 12 that still need attention. Those include deficiencies related to access and security. Since sensitive or important information is stored within the Google Drive, we feel priority should first be given to access and security controls.	Ongoing: For the controls not yet implemented, we are evaluating the associated risk to TSTC and associated applicability in our environment to prioritize implementation. IT Security along with TAC 202 compliance is a priority for TSTC to reasonably and effectively control risks. IT believes they can have these implemented by June 2019.
19-005A	12/20/18	Audit of TRS Retirement Benefits Participation	Human Resources	Processes related to employees electing ORP and processes related to TRS contributions for employees need improvement.	Fully Implemented: Implement a form for all new hires signifying their election, perform a reconciliation each semester for all employees working less than 12 hours per week.
19-013A	1/2/19, 4/11/19	Audit of Police Evidence Room	Police – Harlingen & Waco Campuses	No material exceptions.	
19-011A	2/13/19	Internal Network Penetration Test	OIT – North Texas Campus	Security of information and assets could be improved by informing campus employees of the	Fully Implemented: All employees were informed, and the physical issue in the Learning Resource Center was corrected.



				1. 0.1.	
				results of this	
				project, and re-	
				educating them on	
				the risks we were	
				able to exploit.	
19-003A	2/25/19	Audit of the	OIT	While the majority	Ongoing:
		Maxient		of the minimally	For the controls not
		Application		required TAC 202	yet implemented, we
		11		controls are in place	are evaluating the
				for the Maxient, we	associated risk to
				found 19 that still	TSTC and associated
				need attention.	applicability in our
				Those include	environment to
				deficiencies related	Prioritize
				to access and	implementation. IT
				security. Since	Security along with
				sensitive or	TAC 202 compliance
				important	is a priority for TSTC
				information is	to reasonably and
				stored within the	effectively control
				Maxient, we feel	risks.
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				be given to access	
				and security	
10.0154	2/12/10	т, 1	OIT E	controls.	
19-015A	2/13/19	Internal	OIT – Ft.	Security of	Fully Implemented:
		Network	Bend	information and	Cameras and printers
		Penetration	Campus	assets could be	were locked down,
		Test		improved by	employees were
				informing campus	retrained.
				employees of the	
				results of this	
				project, and re-	
				educating them on	
				the risks we were	
				able to exploit.	
19-008A	4/9/18	Graduation	Student	Internal controls	Ongoing: Implement
		Process	Services	need to be	central processing
		Audit		improved to ensure	center, and remove the
				certification	requirement to apply
				requirements are	for graduation before
				always met,	being recognized as a



				and well	graduate.
				documented.	Siudduic.
19-014A	6/10/19	Workplace	Human	Current policies	Ongoing: Implement
	0, 0, 1,	Harassment	Resources	and procedures	a single policy, send
		Audit		related to	frequent reminders of
				workplace	expectations.
				harassment can be	1
				improved by	
				implementing	
				several of the	
				recommendation	
				offered by the	
				EEOC in their 2016	
				report.	
19-012A	7/12/19	TAC 202	OIT	We determined that	Ongoing: 32 controls
				103 controls were	for Colleague and/or
				implemented with	PerCon were still
				32 still needing	being implemented.
				attention.	
17-023A	7/12/19	Fixed Asset	Statewide	Transfer of assets	Ongoing: Will
		Follow-up		from one custodian	improve the transfer
		Audit		to another are not	process and make it
				being performed	more timely.
10.015.	= /4 = /4 =	~ 2 2	~	timely.	
18-012A	7/12/19	Safety &	Statewide	There was a need	Fully Implemented:
		Security		to standardize	Implemented a method
		Follow-up		safety processes	for tracking safety
		Audit		between campuses,	issues, standardized
				and to better	inspection process and
				establish	signage, hold frequent
				organizational	meetings, track
				expectations and	injuries and improve
				accountability in	related issues.
19-017A	9/30/19	Admissions	Enrollment	regards to safety.	Ongoing: Implement
19-01/A	9/30/19	Admissions	Services	Application processes need to	Ongoing: Implement vs 2.0 which will
		Audit	Services	1 *	include enhanced
				be improved to ensure	procedures for
				documentation is	admissions, as well as
				standardized,	communication
				and	practices.
				communications	practices.
				Communications	



				with applicants are	
				timely.	
				Access to	Ongoing: Will review
				admissions and	access and remove as
				enrollment related	necessary.
				mnemonics in	J. Carrier S.
				Colleague needs to	
				be better restricted.	
19-017A	9/30/19	Audit of Target X Application –	OIT	We found 27 TAC 202 controls that need to be	Ongoing: We will begin evaluating each missing control, and
		IT portion of		implemented for	by September 2020
		Admissions		Target X. The most	implement those
		Audit		significant	controls that are cost
				deficiencies relate	effective and
				to access and	beneficial to
				system security,	implement.
				especially since	T
				personally	
				identifiable	
				information of	
				prospective	
				students is captured	
				and accessible	
				through the	
				system.	
19-017A	9/30/19	Audit of	OIT	We found 15 TAC	Ongoing: We will
		Informatica		202 controls that	begin evaluating each
		Server – IT		need to be	missing control, and
		portion of		implemented on the	by September 2020
		Admissions		Informatica Server.	implement those
		Audit		The most	controls that are cost
				significant	effective and
				deficiencies relate	beneficial to
				to access and	implement.
				system security,	•
				especially since	
				personally	
				identifiable	
				information of	
				prospective	
				students is stored	



19-018A & 19- 019A	9/4/19	Challenger Learning Centers	Waco & Harlingen Campuses	on the Server. Risks associated with minors on campus would be better managed by performing enhanced background checks on CLC employees, and requiring them	Ongoing: Determine whether Fingerprint checks are allowed by DPS, and each employee will complete training.
				to attend periodic training.	
				Accounting processes for revenue need to be improved.	Ongoing: Record unearned revenue until missions take place. Validate the accounts monthly.



III. List of Consulting Engagements and Non-audit Services Completed in FY 2019

Eight consulting and non-audit type of services were *completed* in FY 2019. The following schedule summarizes those projects.

Report #	Date	Project Description	Division /Campus	Summary of Observations and Recommendations	Status & Summary of CAPs
19-010	10/5/18	Vending Machine Investigation	Auxiliary Services	Determined vending machines were charging the correct amounts.	
19-009I	2/28/19	Helicopter Vendor Investigation	Student Learning	Did not identify any inappropriate training performed by the vendor. Identified opportunities to improve accounting, purchasing, and flight tracking processes.	Substantially Complete: Accounting processes will be managed by Accounting personnel, access to the 141 system will be restricted, students will be charged the appropriate rates, and refunds to the VA will be made more timely.
19-016I	3/1/19	HVAC Donation Investigation	Student Learning	Small quantities of duct board were being received through a trade organization. The product is not restricted use requiring a special license to accept, handle, or use.	
19-023I	5/18/19	Diploma Investigation	Harlingen Campus	A student was not given his diploma a year after requesting it.	Fully Implemented: The diplomas was immediately issued.



19-029I	7/12/19	Student Learning	Dual Enrollment Investigation	Determined that a complaint directed at dual enrollment was not related to TSTC, rather Ft. Bend ISD.	
19-022I	7/23/19	Student Learning	Skills USA	Determined that the Skills USA organization relied to heavily on the College to run its statewide competition.	Fully Implemented: Competition has been moved to another college.
19-028I	8/27/19	Culinary Investigation	Student Learning	Did not find employees were misusing College resources.	
19-027I	9/27/19	Related Party Purchasing	Student Learning (Harlingen Campus)	Determined that an instructor- owned company sold equipment to the College. The transaction was disclosed prior to it taking place.	Ongoing: Going forward, similar transactions will not be approved. Federal funds were not used in 2019 for this transaction, and 2018 funds will be disclosed to the appropriate funding agencies.



IV. External Audit Services Procured in FY 2019

In FY 2018, one delegation request (#719-2018-001) was requested for an audit of the College's FY 2018 financial statements by an independent public accounting firm. This audit was completed in FY 2019. In addition, 8 other audits or reviews were completed by external regulatory agencies. The following schedule summarizes those projects.

Agency	Date	Project Description	Division/Campus
State	8/27/18	Reviewed the College's charge	Finance
Comptroller		card program.	
State	2/28/19	Verified noted federal	Financial Aid - Marshall
Auditor's		compliance exceptions related to	Campus
Office		previous Single Audit was	
		corrected.	
BKD	2/12/19	Audited the FY 2018 financial	Finance
		statements as part of the	
		SACSCOC review.	
State	2/28/18	Audited purchasing compliance.	Finance
Comptroller			
THECB	6/7/19	Reviewed 2016 Perkins funds.	Harlingen Campus
THECB	7/17/19	Reviewed 2016 Perkins funds.	Marshall Campus
THECB	7/19/19	Reviewed 2016 Perkins funds.	West Texas Campuses
THECB	8/8/19	Reviewed 2016 Perkins funds.	System Operations
THECB	8/20/19	Reviewed 2016 Perkins funds.	Waco Campus



V. Internal Audit Plan for FY 2020

The plan was developed through a collaborative effort between Internal Audit, Executive Management, Senior Management, and the Board of Regents.

Executive Management and the Board of Regents first rated the priority of the following seven risks:

- 1. Financial Risk
- 2. Accounting Risk
- 3. Strategic Risk
- 4. Fraud Risk
- 5. Regulatory/Compliance Risk
- 6. Safety Risk
- 7. Customer Service Risk

They were also requested to provide a list of specific audits they wanted performed.

Senior Management then completed a risk assessment for each major activity or process within their responsibility. The seven risks prioritized by Executive Management and the Board of Regents were incorporated in those risk assessments. Sixty one activities and processes were assessed. Senior Management was also requested to provide a list of specific audits.

Internal Audit assigned scores to the major activities and processes based upon the results of the risk assessments and risk priorities.

Finally, all regulatory required audits were identified by Internal Audit.

Internal Audit first selected all required audits, which amounted to three. We then selected audits with the highest risk scores and that touched the most individual risks and covered specific requests. Other than the areas actually selected for audit, consideration was given to risks associated with cloud computing, workforce development contracts, grants (particularly Skills Development grants), Titles IV & IX compliance, customer service, Foundation Accounting, and procurement cards. An audit related to benefits proportionality was also selected to review compliance for in FYs 2017, 2018, and 2019. The TEC §51.9337 (Contracting) Audit is intended to satisfy the annual contracting audit requirement.

This planning process yielded the following audit plan for FY 2020:

Audit Name	Budgeted Hours
TEC §51.9337 (Contracting) Audit – satisfies annual audit requirement of contracts	350
TAC 202 (IT Security) Audit – satisfies biennial audit requirement	450



Public Funds Investment Act Compliance Audit – satisfies biennial	350
audit requirement	
Audit of Airport Operations	650
Bookstore Audit (Waco Campus)	400
Bookstore Audit (Harlingen Campus)	400
Bookstore Software Audit – will TAC 202 controls	300
Jeanne Clery Disclosure of Campus Security Policy & Campus Crime	450
Statistics Act Audit:	
Accounting Controls Audit	450
IT Field Support Audit	400
IT Help Desk Audit	400
Internal Network Penetration Test (Waco Campus)	350
Internal Network Penetration Test (Harlingen Campus)	350
Internal Network Penetration Test (East Williamson County Campus)	350
Career Services Audit	400
PCI Follow-up Audit	365
Benefits Proportionality Audit – satisfies General Appropriations requirement.	450



VI. Reporting Suspected Fraud and Abuse

TSTC has taken the following actions to implement the fraud detection and reporting requirements of Section 7.09 of the 86th Legislature's General Appropriations Act, and Texas Government Code, Section 321.022:

- The College's website describes how to report suspected fraud, waste and abuse to the State Auditor's Office. A link to the State Auditor's Office fraud hotline is included, as is the hotline telephone number.
- A confidential internal fraud hotline is also available for people to report suspected fraud, waste and abuse. The hotline is administered by Internal Audit.
- Statewide Operating Standards GA 1.15, GA 1.16, and GA 1.17 have been adopted that detail responsibilities to prevent/detect fraud, how to report suspected fraud, and describe the College's other expectations in regard to fraud, waste, and abuse. Those Standards are available through the College's website.
- In compliance with the reporting requirements of fraud, waste, and abuse, the College reports all instances of confirmed fraud, waste, and abuse to the SAO.



VII. Compliance with TGC, Section §2102.015: Posting the Internal Audit Plan, Internal Audit Annual Report, and Other Audit Information on the TSTC Website

TGC, Section §2102.015 requires the College to post certain information on its website. Specifically, the College must post the current year audit plan within 30 days of approval by the Board of Regents, and the following information to its website:

- The annual audit report for the previous fiscal year.
- A detailed summary of the weaknesses, deficiencies, wrongdoings, or other concerns raised by the audit plan or annual report.
- A summary of the action taken by the College to address concerns raised by the audit plan or annual report.

To comply with the requirements, TSTC Internal Audit will submit its Internal Audit Annual Report to the College's website coordinators to be posted on the Internal Audit section of the College's website no later than 30 days after the TSTC Board of Regents approves the current year audit plan at its August meeting. This report includes all the required elements required by TGC, Section §2102.015.



VIII. External Quality Assurance Review

An External Quality Assurance Review of the Internal Audit Department was completed on August 30, 2018, by Terry Corrigan and Courtney Holden. Mr. Corrigan is the Internal Audit Director with Houston Community College. Mr. Holden is an Internal Auditor with that same college. Both were entirely independent from all auditors employed by the TSTC Internal Audit Department.

The results of the review indicated that TSTC Internal Audit Department generally conforms to standards. The Department was also commended for several practices it facilitates and engages in. A copy of the original report is attached.



August 30, 2018

Mr. Ivan Andarza, Vice Chairman & Chair of the Audit Committee Mr. Jason Mallory, Director, Internal Audit Texas State Technical College 3801 Campus Drive Waco, Texas 76705

Dear Mr. Andarza and Mr. Mallory,

At your request in the engagement letter dated January 5, 2018, we performed an external quality assurance review (EQAR) on the Internal Audit Department of Texas State Technical College (TSTC). The review included an independent validation of the assertions and conclusions made in the Internal Quality Assessment Review Report issued by Ms. Tahlia Pena, Manager of Internal Audits for TSTC, on November 21, 2016. The primary objective of our engagement was to provide an independent opinion on whether the internal auditing program, overseen by Mr. Mallory at TSTC, achieves the basic requirements expected of internal auditing activities at all institutions of higher education supported by the State of Texas, as asserted by the Internal Quality Assessment Review Report previously mentioned. Those requirements are set forth by the Texas Internal Auditing Act (Tex. Gov't Code Chapter 2102), the Institute of Internal Auditors' (IIA's) Code of Ethics and International Standards for the Professional Practice of Internal Auditing, and the U.S. Government Accountability Office Generally Accepted Government Auditing Standards. For purposes of this review, we collectively refer to these as the Standards.

The EQAR was performed by Terry Corrigan, Internal Audit Director for Houston Community College (HCC), and Courtney Holden, Internal Auditor for (HCC). We attest that we are independent from all internal audit activities at TSTC, and have the requisite skills and knowledge to undertake the engagement.

Opinion Rating Definitions

The rating system that was used for expressing an opinion for this review provides for three levels of conformance: generally conforms, partially conforms, and does not conform.

 Generally conforms means that the Internal Audit Department has the relevant structures, policies, procedures, and an audit charter that comply with the Standards in all material respects; however, opportunities for improvement may exist.



- Partially conforms means the Internal Audit Department is making good-faith
 efforts to comply with the Standards, but falls short of achieving some major
 objectives. This will usually represent that significant opportunities for
 improvement are needed in effectively applying the Standards.
- Does not conform means the internal audit activity is failing to achieve many or all of the Standards objectives. These deficiencies will usually have a significant impact on the internal audit activity's effectiveness and its potential to add value to the organization.

Scope and Work Performed

The review was performed in accordance with the State Agency Internal Audit Forum Peer Review Guidelines using the Master Peer Review Program. It included all TSTC internal audit activities from September 2015 through June 2018, and consisted of the following:

- Review of the self-assessment documents;
- Interviews with you, the Board of Regents (BOR) Chairman, a BOR Audit Committee member, the Chancellor, other Chief Officers, and all internal audit staff members;
- A survey of a sample of managers who recently participated in internal audits;
 and
- Review of two audit projects working papers completed during the review period.

Results and Opinion

The results of our review confirmed compliance with the *Standards*. The interviews and survey results indicated the Internal Audit Department and its methods are very much valued and appreciated at TSTC.

We concur fully with the assertions and conclusions stated in the Quality Assurance Review Self-Assessment Report dated November 21, 2016. In our opinion, the TSTC Internal Audit Department *generally conforms* to the *Standards* for the period under review and no significant opportunities for improvement were observed.

Best Practices Observed

We commend the following best practices observed:

- Facilitating the quarterly leadership attestations;
- Facilitating the annual TSTC risk management assessment as part of the annual audit planning process;
- Issuing management letters for consideration on less significant or outside of audit project's scope observations; and
- Assisting with creating and participation with the Continuous Improvement Action Group.



We would like to express our thanks for the time and assistance given by you and your staff to expedite the review. We appreciated the opportunity to review your internal auditing practices and the sharing of best practices ideas.

Sincerely,

Terry Corrigan, CPA, CIA, CFE Houston Community College Director, Internal Audit

Courtney Holden, CFE Houston Community College Internal Auditor

Copies:

Mike Reeser, Chancellor John Hatchel, Chairman of the Board Ellis Skinner, Regent Tiffany Tremont, Regent Keith Honey, Regent Tony Abad, Regent Pat McDonald, Regent Curtis Cleveland, Regent Alejandro Meade, Regent Elton Stuckly, EVC Rick Herrera, VC Jonathan Hoekstra, VC Ray Rushing, VC Gail Lawrence, VC Jeff Kilgore, VC Michael Bettersworth, VC Roger Miller, VC

