

Approved Annual Audit Plan Fiscal Year 2024



PURPOSE

This Fiscal Year (FY) 2024 Annual Audit Plan (Plan) identifies activities to be conducted by the City of Fort Worth Department of Internal Audit (IA) during the fiscal year 2024. This Plan has been developed to (i) abide by professional standards for the practice of internal audit, and (ii) comply with actions required in Section 2-37 (b)(1) of City of Fort Worth Ordinance 24030-02-2020, which requires that "....no less than 30 days prior to the beginning of each fiscal year, the department of internal audit shall submit an annual audit plan to the city council....".

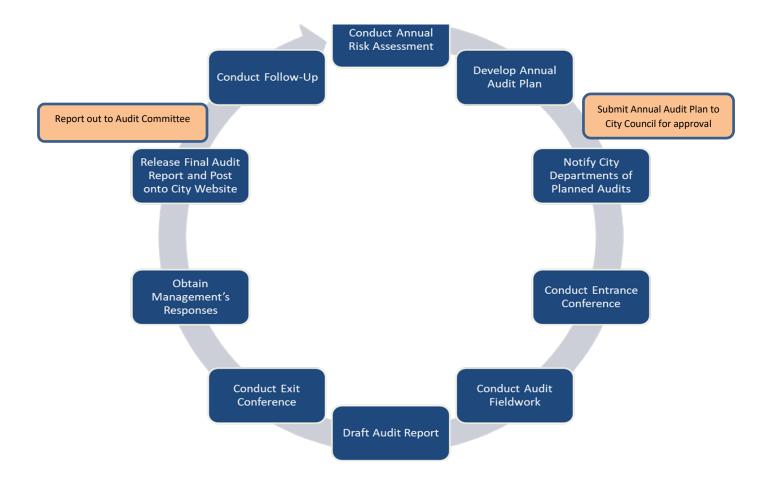
This Plan is a working document, and as such, the City Auditor may be required to modify this Plan, as deemed necessary in professional judgment, to respond to evolving, unanticipated risks and events as may arise from time to time during the course of the fiscal year; in such cases, the City Auditor shall notify the Audit Committee, timely, of significant modifications.

ENTERPRISE-LEVEL COVERAGE

Engagements included in this Plan were developed through an annual risk assessment process. Sources used to formulate the Schedule of Activities (identified later in this Plan) consisted of a review of City budgetary, financial and organizational documents, prior internal and external audits, internal audit staff's knowledge of City of Fort Worth and local government operations, and feedback received from the risk survey questionnaire which IA provided to City management during the May-June 2023 timeframe. This Plan includes engagements related to the assessment of operational effectiveness and efficiency, internal controls, compliance with applicable laws, obligations, policies, procedures and regulations, follow-up to prior internal and external audits, and on-going data analysis. The Schedule of Activities identified herein serve to evaluate the design and operating effectiveness of the current system of internal control in place in support of the City's stated mission which includes"...building strong neighborhoods, developing a sound economy, providing a safe community and fostering a healthy environment" and the City's stated objectives including "...building a safe community, making Fort Worth a better place to live, work and play, preserving the past and building the future, providing exceptional customer service."

Engagement budgeted hours included in this Plan are based on estimated available IA staff hours during the fiscal year, and this Plan includes unassigned hours allocated to perform special audits, investigations, projects, etc. as may be directed by City Council.

STANDARD ENGAGEMENT PROCESS



ENGAGEMENT (PRELIMINARY) OBJECTIVES

Engagements proposed for FY2024 are listed, alphabetically, on the following Schedule of Activities. While preliminary engagement objectives are noted, these may evolve once IA has established more familiarity with a department or function being audited, and at such time, potential issues will be identified and the specific engagement-level objectives and methodology will be refined as deemed necessary. By their nature, not all engagements on the Schedule of Activities will result in a published audit report posted to the City's public website.

Engagement Index Identifier	Engagement Name	Preliminary Audit Objective(s)	Budgeted Hours	New Or Carryover Engagement from Prior Year Audit Plan
2024-1	Audit Quality Control	Ensure conformance of Internal Audit's practices to Generally Accepted Government Auditing Standards (GAGAS). This engagement requires that periodic assessments occur during the year to review auditors' work product and ensure activities and documentation conform to GAGAS requirements. This Activity is required of auditors by professional standards for the practice of internal audit.	250	New
2024-2	City Hall Relocation	Review the design and assess effectiveness of controls with regard to ongoing contractor and/or vendor selection(s), capital investment/operating expenditure approvals and modifications, and project monitoring/reporting to Council.		New
2024-3	City Owned Vehicles	Review the design and assess effectiveness of controls in place which serve to limit use of city owned vehicles to city authorized activity.	600	New
2024-4	Construction (Property Management)	Assess whether construction projects were completed in accordance with contract terms and applicable laws.		New
2024-5	Construction (Transportation and Public Works)	Assess whether construction projects were completed in accordance with contract terms and applicable laws.		New
2024-6	Crime Control and Prevention District (CCPD)	Sample a set of transactions funded by the CCPD to evaluate compliance with the District's guiding policies and criteria for permissible disbursements.	600	New
2024-7	Data Analysis	Identify anomalies within City of Fort Worth automated human capital management (HCM) and other applicable systems; results may indicate a further need for an audit, which would be proposed to the Audit Committee, with a recommendation by City Auditor to amend this Annual Audit Plan at such time.	500	New
2024-8	Development Services	Assess and summarize key issues and current- state workflow practices, organizational structure, staffing levels, and technology needs for purpose of providing conclusions, recommendations and roadmap to enhance the efficiency and effectiveness of service offerings.	700	New
2024-9	Information Security	Sample a selection of hardware, and software applications in-use to evaluate the adequacy of controls and security safeguards with regards to (i) user identification/authorization, (ii) patch management-updates, (iii) incident response plan and incidence response training/testing/handling/monitoring/reporting, or other as determined by assigned auditor.	800	New

Engagement Index Identifier	Engagement Name	Preliminary Audit Objective(s)	Budgeted Hours	New Or Carryover Engagement from Prior Year Audit Plan		
2024-10	Library Programs and Services	Assess "current state" of a sample set of programs offered and services provided in relation to population served, common industry standards and good business practices for purpose of providing conclusions, recommendations and roadmap to enhance the efficiency and effectiveness of service offerings.	600	New		
2024-11	Management Action Plan Follow Ups	Follow up on status of management action plans associated with audit report findings and recommendations from reports issued in prior years.				New
2024-12	Neighborhood Services – Affordable Housing	Review sample set of transaction documentation to assess the design and evaluate effectiveness of controls to ensure due- diligence procedures are in place that may reasonably demonstrate to interested stakeholders that disbursements are effectively managed.		New		
2024-13	Revenue Estimates	Evaluate the reasonableness of assumptions and the revenue estimate for budgeted revenue.		New		
2024-14	Social Media	Assess "current state" governance and oversight of City social media strategy and platforms against good business practices and standards, and evaluate whether controls over user access and effectiveness/performance monitoring and reporting are in place and functioning.	600	New		
2024-15	Special Requests	As directed by the Mayor, City Council, Audit Committee, and/or as requested by the City Manager.		New		
2024-16	Talent Management Lifecycle	Review "current state" talent management lifecycle strategy with focus on the Professional Development, Recruitment, Retention, and Succession Planning phases for the purpose of providing conclusions, recommendations and roadmap to enhance talent management lifecycle activities consistent with good business practices.		New		

Engagement Index Identifier	Engagement Name	Preliminary Audit Objective(s)	Budgeted Hours	New Or Carryover Engagement from Prior Year Audit Plan
2024-2023-29	Building Inspections/ Re-inspections	To determine whether existing controls help ensure that building inspections are completed as required by City policy and applicable legislation.	300	Carry Over- Started Not Completed
2024-2023-2	City Vehicle Accident Prevention	To determine whether prevention and mitigation strategies are adequate.		Carry Over- Started Not Completed
2024-2023-4	Construction (Transportation and Public Works)	To determine whether construction projects were completed in accordance with contract terms; To determine whether the project was performed in accordance with contract terms and applicable laws.	40	Carry-Over- Started Not Completed
2024-2023-5	Construction (Water)	To determine whether construction projects were completed in accordance with contract terms; To determine whether the project was performed in accordance with contract terms and applicable laws.	600	Carry Over- Not Started
2024-2023-6	Delinquent Accounts Collection	To evaluate the effectiveness of delinquent account collection efforts; To identify opportunities to improve collections.		Carry Over- Started Not Completed
2024-2023-7	Department Level Grants Management	To evaluate the effectiveness and efficiency of departmental grants management; to evaluate compliance w/grants requirements.	100	Carry Over- Started Not Completed
2024-2023-20	Expending of Transportation Impact Fees	To ensure that transportation impact fees were expended as required by City policy and applicable legislation.	600	Carry Over- Not Started
2024-2023-8	Inventory Controls	To evaluate the effectiveness and efficiency of controls over inventories; To verify general ledger balances.	260	Carry Over- Started Not Completed
2024-2023-9	Operational Resilience	To evaluate whether preparedness efforts are adequate for the City to function in an extended emergency.		Carry Over- Not Started
2024-2023-10	Ransomware Preparedness	To evaluate the adequacy of the City's security defenses against ransomware attacks.	600	Carry Over- Not Started
2024-2023-11	Revenue Estimates	To determine whether assumptions and the revenue estimate for budgeted revenue are reasonable.	200	Carry Over- Started Not Completed

Engagement Index Identifier	Engagement Name	Preliminary Audit Objective(s)	Budgeted Hours	New Or Carryover Engagement from Prior Year Audit Plan						
2024-2023-13	Tree Mitigation Fund	To determine the controls in place to ensure that the City collects all tree mitigation fees that should be collected.	600	Carry Over- Not Started						
2024-2023-14	Utility Franchise Fees	To determine whether the City receives all franchise fees due.	120	Carry Over- Started Not Completed						
2024-2023-15	Vendor Management and Controls	To verify that the process for adding, changing and removing vendor data is adequately controlled.	600	Carry Over- Not Started						
TOTAL ANN	TOTAL ANNUAL AUDIT PLAN BUDGET HOURS AVAILABLE									
TOTAL AND	TOTAL ANNUAL AUDIT PLAN BUDGET HOURS ALLOCATED TO ENGAGEMENTS (16,123)									
RESERVE I	RESERVE HOURS FOR UNANTICIPATED INCREASES WHICH MAY BE REQUIRED 52									

APPENDIX

Available Annual Internal Audit Plan Hours Calculation -FY2023 vs. FY2024

Annual Department Budget and Resources - FY2023 vs. FY2024

City Dept. Audit Rotation Cycle History - 5 Yr. History

Annual Audit Plan Schedule of Activities Tentative Calendar

Annual Audit Plan (estimated) Available Budget Hours Calculation-FY2023 vs. FY2024

FY2024

FY2023

CITY OF FORT WORTH CITY OF FORT WORTH DEPARTMENT OF INTERNAL AUDIT DEPARTMENT OF INTERNAL AUDIT **ESTIMATED AVAILABLE HOURS FOR AUDIT PLAN ESTIMATED AVAILABLE HOURS FOR AUDIT PLAN** Staff Auditors: **Audit Hrs** Staff Auditors: FTE **Audit Hrs** Total Available Hours 2.080 Total Available Hours 2.080 Less: Holidays (72)Less: Holidays (72)Personal Leave (vacation & sick) (130)Personal Leave (vacation & sick) (140)Training (required CPE and CFW) (64)Training (require u or E and CFW) (64)Administrative * (240)Administrative * (280)Military Leave 0 Military Leave 0 1,574 14.166 1,524 13,213 Programmer Analyst: Total Available Hours 2,080 Programmer Analyst: Holidays (72)Total Available Hours 2,080 Personal Leave (vacation & sick) (130)Holidays (72)Training (required CPE and CFW) (64)Personal Leave (vacation & sick) (140)Administrative (240)Training (required CPE and CFW) (64)Programming Specific/IT Support (1,000)Administrative (280)574 574 Programming Specific/IT Support (125)1,399 1,399 Audit Manager: Audit Manager: Total Hours Available 2,080 2,080 Total Hours Available Holidays (72)Holidays (72)Personal Leave (vacation & sick) (130)Personal Leave (vacation & sick) (140)Training (required CPE and CFW) (80)(80) Training (required CPE and CFW) Administrative (40%) (660)Administrative (45%) (936) 1,138 2,276 852 1.704 Asst. City Auditor: Asst. City Auditor: 2,080 Total Hours Available Total Hours Available 2,080 Holidays (72)Holidays Personal Leave (vacation & sick) (130)Personal Leave (vacation & sick) (140)Training (required CPE and CFW) (80)Training (required CPE and CFW) (80)Administrative (40%) (832)Administrative (70%) (1,456) 966 966 332 332 Non-Audit 2 Non-Audit 2 Adjusted Hrs & FTE Available for Plan 15 17,982 Adjusted Hrs & FTE Available for Plan 14.67 16.648

NOTE: During FY2023 the Department of Internal Audit experienced a high level of staff vacancies (peaking at 47.3%) which caused adverse effects on planned FTE, available audit hours and annual audit plan completion rate. Consequently, many FY2023 engagements were required to be rolled forward into FY2024, as part of this proposed Annual Audit Plan.

Annual Department Budget and Resources -FY2023 vs. FY2024

FY 2023

(as published)

	FY2021 Final				FY2022 Adjusted			FY20		Change from FY2022 Adopted				
					Aujusteu		F	Recomm		An	nount	%		
Revenue	\$	-	\$:	\$.		\$	-	\$		0.00%		
Salaries & Benefits	1,7	31,648	1,9	47,390		1,947,39	0	2,05	51,402		104,012	5.34%		
Gen Operating & Maintenance	1	52,390	1	84,057		224,05	7	28	36,281		102,224	55.54%		
Expenses	\$ 1,9	34,038	\$ 2,1	31,447	\$	2,171,44	7	\$ 2,33	37,683	\$	206,236	9.68%		

	202	2022		3	Change			
Fund	AP	FTE	AP	FTE	AP	FTE		
General Fund	19.00	17.96	19.00	17.96	-	-		
Total	19.00	17.96	19.00	17.96				

Approved Positions 19

Approved Expenses \$2,337,683



(as proposed)



Approved Positions 18

Approved Expenses \$2,523,477

City Department Audit Cycle History

A goal of IA is to establish a cycle by which operating departments are audited at least once every five (5) years. The following table depicts 5 year history of department cycle rotation.

Department	FY2020	FY2021	FY2022	FY2023	FY2024
Aviation				X	
Code Compliance		X	X	X	
Communications & Public Engagement					X
Development Services (formerly, Planning and Development)	X		X		X
Diversity & Inclusion					
Economic Development	X				
Financial Management Services	X	X	X	X	X
Fire		X			
Human Resources	X	X	X	X	X
Information Technology	X	X	X	X	X
Library		X			X
Municipal Court				X	
Neighborhood Services		X			X
Park and Recreation	X		X		
FW Lab (Formerly Planning and Data Analytics)			X	X	
Police	X		X	X	X
Property Management	X		X	X	X
Public Events	X				
Transportation and Public Works		X	X		X
Water		X	X	X	X

FY 2024 Annual Audit Plan Schedule of Activities Tentative Calendar*

		Engagement Reference Index	Internal Audit				Sch			Tim						Activity Budgeted Hours (in current FY)
Count	Engagement / Activity Name	Engagement eference Indo	Resource -		Q1		Q2			—	Q3			Q4		y Buc (in cı FY)
		ent Index	Assignment	Oct-23	Nov-23	Dec-23	Jan-24	Feb-24	Mar-24	Apr-24	May-24	Jun-24	Jul-24	Aug-24	Sep-24	lgeted urrent
1	Audit Quality Control	2024-1	Asst. City Auditor				₩		J				 			250
2	City Hall Relocation	2024-2	Mike								(\Rightarrow	700
3	City Owned Vehicles	2024-3	Sam	$\overline{\Downarrow}$				\Rightarrow								600
4	Construction - (Property Management)	2024-4	William				\forall	<u> </u>		\Rightarrow						600
5	Construction - (Transportation and Public Works)	2024-5	William								介			<u> </u>		600
6	Crime Control Prevention District	2024-6	Lisa						£						\Rightarrow	600
7	Data Analysis	2024-7	Regina				4			4			4			500
8	Development Services	2024-8	Sr. Auditor - 1						¥							700
9	Information Security	2024-9	IT Auditor								4				\Rightarrow	800
10	Library Programs and Services	2024-10	Faith							4						600
11	Management Action Plan Follow Ups	2024-11	All													540
12	Neighborhood Services - Affordable Housing	2024-12	Treauna				Ψ	 				\Rightarrow				600
13	Revenue Estimates	2024-13	Regina							4			\Rightarrow			600
14	Social Media	2024-14	Auditor									(=		\Rightarrow		600
15	Special Requests	2024-15	All													1,903
16	Talent Management Lifecycle	2024-16	Sam						Ĥ					\Rightarrow		700
17	Building Inspections/Re-Inspections	2024-2023-29	Treauna	\biguplus		\Rightarrow										300
18	City Vehicle Accident Prevention	2024-2023-2	Sam	\$												310
19	Construction (Transportation and Public Works)	2023-2022-4	William	(40
20	Construction (Water)	2024-2023-5	William	\				+								600
21	Delinquent Accounts Collection	2024-2023-6	Faith													300
22	Department Level Grants Management	2024-2023-7	Sr. Auditor -1	(100
23	Expending of Transportation Fees	2024-2023-20	Mike				ψ									600
24	Inventory Controls	2024-2023-8	Mike	lacksquare		\Rightarrow										260
25	Operational Resilience	2024-2023-9	Lisa	\Downarrow				\Rightarrow								600
26	Ransomeware Preparedness	2024-2023-10	Treauna													600
27	Revenue Estimates	2027-2023-11	Lisa	(200
28	Tree Mitigation Fund	2024-2023-13	Faith		(\rightarrow							600
29	Utility Franchise Fees	2024-2023-14	Lisa	\Leftrightarrow												120
30	Vendor Management Controls	2024-2023-15	Sr. Auditor - 1	lacksquare				\Rightarrow								600
	Total															16,123

Staffing and Resource Priorities in FY2024

- Finalize recruitment of three remaining vacant positions at beginning of fiscal year:
- (i) Senior Auditor, (ii) Auditor, (iii) I.T. Auditor
- Completing Annual Audit Plan engagements by end of FY2024:

-Operational Target: 75-84% Completion Rate

-Performance Target: 85-89% Completion Rate

-Aspirational Target: 90%+ Completion Rate

- Administer department operational to within or below financial budget assigned
- Enhance effectiveness of working relationships with key stakeholders through expanded communication and audit process transparency
- Implement AuditBoard workpapers software
- Develop a prototype internal controls training curriculum available to city staff upon request
- Strengthen staff competencies through 40 hours of continuing professional education in one or more of the following areas:
 - Systems Thinking (or Thinking in Systems),
 - Organizational Governance, Risk Assessment and Compliance Management
 - I.T. Administration and Operations,
 - Other closely related topic(s)



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