

Office of the City Controller ANNUAL AUDIT PLAN FISCAL YEAR 2022





OFFICE OF THE CITY CONTROLLER CITY OF HOUSTON TEXAS

July 27, 2021

The Honorable Sylvester Turner, Mayor

SUBJECT: Office of the City Controller

Fiscal Year 2022 Audit Plan

Mayor Turner and Council Members:

I am pleased to submit to you the Fiscal Year 2022 Audit Plan. The basis of this year's Annual Audit Plan (Audit Plan) was an Enterprise Risk Assessment (ERA) performed by the Audit Division as required by applicable professional auditing standards (ERA report issued separately as Report 2022-01). The Audit Plan also considered input from your offices, City Council Members, and Department Directors. This document will serve as the primary work plan to carry out audit responsibilities in an efficient and effective manner. To enhance our effectiveness, our approach is balanced by conducting the audits using in-house staff and by co-sourcing or outsourcing some projects requiring certain technical or specialized skills.

This Audit Plan includes performance, compliance/contract, monitoring, continuous, and unannounced audits. Additionally, the plan provides for follow-up procedures and special projects.

We post the status of progress in executing our audit plan on a quarterly basis on the Audit Division webpage within the Office of the City Controller's website.

Respectfully submitted,

Chris B. Brown City Controller

xc: City Council Members
Department Directors

Marvalette Hunter, Chief of Staff, Mayor's Office Tantri Emo, Chief Business Officer, Mayor's Office Shannan Nobles, Chief Deputy City Controller Courtney Smith, City Auditor, Office of the City Controller

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FY2022 Annual Audit Plan

The fiscal year (FY) 2022 Audit Plan provides a population of risk-based projects from which the Audit Division will execute. The plan incorporates projects covering a diverse selection of departments and key business processes.

Compliance/Performance/Financial Audits and/or Process Reviews

The following projects are those the Audit Division plans to begin in FY2022.

CITY-WIDE AUDITS

Civilian Overtime

An average of \$40 million per year was spent by the City of Houston in civilian overtime costs in recent fiscal years. The audit team will assess whether internal controls are adequate to ensure the appropriate use of overtime and whether procedures and practices comply with City policies.

(Key Business Process - Payroll)

HOUSTON EMERGENCY CENTER

911 Operations

The Houston Emergency Center processes approximately 3.2 million emergency and non-emergency calls each year. The audit will assess the effectiveness and efficiency of dispatching emergency calls.

(Key Business Processes - Call Taking & Public Safety)

HOUSING AND COMMUNITY DEVELOPMENT DEPARTMENT

Rental Assistance Program

The City of Houston is working to help families struggling with rent and utilities because of the COVID-19 pandemic. The audit will review operational processes to determine if funds expended in the assistance program are being spent in compliance with applicable policies and guidelines and achieved the expected program results.

(Key Business Process - Grant Management)

HOUSTON HEALTH DEPARTMENT

COVID-19 Response

The Houston Health Department is the public health authority for the City of Houston and works to promote and protect the health and social well-being of Houstonians. The audit will assess the effectiveness of expenditures for coronavirus related awareness and intervention programs.

(Key Business Processes - Grant Management & Public Health)

HOUSTON INFORMATION TECHNOLOGY SERVICES

IT Security

Houston Information Technology Services (HITS) is responsible for providing city-wide information security operations, cyber-threat analysis, security governance, security architecture and engineering. The audit will assess whether departmental policies and practices are adequate to ensure that data and devices are safeguarded.

(Key Business Process - Security)

SOLID WASTE MANAGEMENT

Collection

Solid Waste Management provides solid waste services to the residential customers in the City of Houston representing approximately 41% of the City's total waste stream. The audit will assess whether City policies, procedures and practices produce internal controls that are adequate to allow the department to provide effective solid waste management, and whether best practices are incorporated into departmental operations.

(Key Business Process - Collection)

Carryover Audits from FY2021

The following projects were in progress during FY2021 and are being carried over for completion in FY2022.

CITY-WIDE AUDITS

Take Home Vehicles

Fleet services are made available to all City of Houston departments. The audit team will determine compliance with the appropriate policies and processes.

(Key Business Process - Fleet Management)

FINANCE DEPARTMENT

Procurement Process

The Finance Department's Strategic Procurement Division is the primary organization within the City of Houston authorized to manage, facilitate and provide procurement services. The audit team will determine: 1) processes related to the demand determination through purchase order processing phases; 2) compliance with applicable policies, procedures, ordinances, and/or guidelines; 3) whether current practices provide goods and services in a timely manner; and 4) identify any potential bottleneck areas.

(Key Business Process - Procurement)

GENERAL SERVICES DEPARTMENT

Comfort Systems Contract Audit The General Services Department provides maintenance, repair and renovation for client departments. The City has entered into contracts totaling just over \$37 million with Comfort Systems USA for heating, ventilation, and air conditioning (HVAC) services. The audit team will review and validate compliance with key terms and conditions of the contract.

(Key Business Processes - Compliance & Facilities Management)

GENERAL SERVICES DEPARTMENT

Building Security

The General Services Department provides security management services for client departments. The audit team will determine the existence of policies, procedures, and practices currently in place to ensure the security of City facilities, employees, and the public and determine if the contracted security service is performing in accordance with the City's contract.

(Key Business Process - Security)

HOUSING AND COMMUNITY DEVELOPMENT

Homeowner Assistance Program The Homeowner Assistance Program (HoAP) has been designated as the primary program to help homeowners whose homes were damaged during Hurricane Harvey. The audit will determine if funds expended in the assistance program are being spent in compliance with applicable policies, law, and guidelines, and verify internal controls related to processing of applications and timely payments to eligible recipients.

(Key Business Processes - Compliance & Grant Management)

HOUSTON POLICE DEPARTMENT

Property/Evidence Room

HPD uses an Evidence Management System (EMS) to facilitate management of the property room. The audit team will evaluate internal controls and accuracy of systems used to manage property and evidence as well as compliance with applicable policies and procedures.

(Key Business Process - Compliance)

HOUSTON PUBLIC WORKS

HPW Permitting

The HPC is responsible for the administration and enforcement of more than 600 permits, licenses, and registrations. Permitting, licensing, and registration activity can be done in person at HPC and some permits are available for purchase online. The audit team will review and validate compliance of selected HPW permitting activity with applicable ordinance and/or regulatory terms and the effectiveness of controls over processing permits and the collection of permit revenue.

(Key Business Process - Revenue Generation)

OFFICE OF BUSINESSS OPPORTUNITY

Contract Compliance

The Office of Business Opportunity's Contract Compliance division is governed by City ordinance and federal regulations. The audit will review the current processes in place, determine compliance with applicable guidelines and regulation, evaluate the efficiency and effectiveness of current processes, identify barriers/obstacles to operational efficiency and effectiveness; and identify potential process improvements.

(Key Business Process - Compliance)

Supplemental Projects

If capacity allows, the following projects may be performed.

ADMINISTRATIVE AND REGULATORY AFFAIRS

Payroll Application Security Controls

ARA's Payroll Services Division is responsible for bi-weekly remuneration of City employees. The audit team will review general and application controls within the City's Payroll application to determine if they are adequate and in compliance with policies, procedures, and other directives.

(Key Business Processes - ARA: Payroll & HITS: Applications)

GENERAL SERVICES DEPARTMENT

Electrical Services Contracts

The General Services Department provides maintenance, repair and renovation for client departments. The audit team will review and validate compliance with key terms and conditions of the existing contracts for electrical services to City facilities.

(Key Business Process - Facilities Management)

HOUSTON HEALTH DEPARTMENT

Public Health services

The Houston Health Department works to promote and protect the health and well-being of City residents. The audit team will review and evaluate the department's strategic framework, and asses the efficiency, and effectiveness of the framework in prevention and control of the spread of communicable disease outbreaks.

(Key Business Process - Public Health Services)

HOUSTON INFORMATION TECHNOLOGY SERVCES

Telecom Expenses

The Houston Information Technology Services department provides voice and network, email and communication platforms used by all City employees. The audit will examine telecom expenses to identify potential savings.

(Key Business Processess - Administration & Infrastructure)

Recurring Audit Procedures and Special Projects

City-Wide Monitoring

FOLLOW-UP AUDITS

As issues are identified during audits/engagements, they are documented and reported accordingly. In order to help initiate change and continued improvement, we communicate with responsible management at regular intervals, and obtain a status of progress on implementation of corrective actions. These communications are formally documented. Additionally, samples of items are tested on a periodic basis, depending on the magnitude, impact, and cost-savings with the results being published as formal reports that disclose status of open items and assess the overall remediation process employed by management.

FRAUD HOTLINE/REPORTING

The Office of the City Controller provides two primary vehicles for reporting fraud, waste and/or abuse: 1) A Fraud Hotline answered by the Audit Division and 2) a link to report fraud available from the Office of the City Controller's website. Additionally, the Audit Division provides auditing support based on requests from the OIG and/or other authorities. The initial contact, work performed, conclusions and/or referral are documented to support their disposition.

Enterprise Risk Assessment

ENTERPRISE RISK ASSESSMENT UPDATE

Each year the Audit Division develops the Audit Plan based upon risk (primarily business, financial, operational, etc.). Key benefits of performing a risk assessment include: gains in significant knowledge, goodwill, and succession planning by having a diverse team exposed to all the major operations of the City. Professional auditing standards (both GAO and IIA) require audit resources to be allocated to projects based on continued risk assessment methodology.

Quality Assurance and Improvement

QUALITY ASSURANCE PROCEDURES

Professional standards require that the audit function have a system of quality control/assurance in place to ensure all necessary elements are in place and operating effectively. Each audit/project is reviewed by a professional staff not directly assigned to the audit. The goal is to verify that sufficient, appropriate evidence is gathered and documented to adequately support conclusions based on procedures that are designed to test relevant audit objectives (this includes consideration of fraud, professional judgment, competency, and supervision).

Special Projects

HURRICANE HARVEY RECOVERY

Hurricane Harvey made landfall as a Category 4 hurricane near Rockport, Texas on August 25, 2017 subsequently causing rain accumulations of 40 to 50 inches in the Houston area. Unprecedented flooding caused extensive damage to residential homes, private and public-sector business facilities, infrastructure, and vehicles. The Audit Division will monitor and review administrative and operational recovery activity and perform audits on an on-going ad-hoc basis.

UNANNOUNCED AUDITS

The Audit Division may perform audits on an unannounced basis during the year. These may include:

- Compliance with Specific Administrative Procedures or Executive Orders;
- · Petty Cash Counts: and
- Inventory Audits (Test Counts/Controls).

Audit Activity Benefits

Houston is the fourth (4th) largest city in the United States. The internal audit function provides crucial insights into the business of government. Key anticipated benefits of the Audit Division's activities are reflected in the graphic below.



Background and Authority

City Charter, Article VIII, Section 7, Audits

CITY CONTROLLER

The City Controller is an independently elected official who is granted authority through Article VIII of the City Charter. Article VIII, Section 7, Audits, requires the City Controller to:

"... be responsible for conducting internal audits, in accordance with professionally recognized auditing standards, of the operations of all City departments, offices, agencies and programs. The scope of internal auditing shall encompass an objective and systematic examination of evidence to provide an independent assessment of the efficiency and effectiveness of the city's system of internal controls and the quality of performance based on quantifiable criteria in meeting objectives....".

The City Controller assigns this responsibility to the City Auditor (through appointment) to be the executive in charge of the Audit Division, whose scope of work is contained under a separate Charter (Audit Division Charter). Audit results are issued to the Mayor, City Council Members and Department Directors.

AUDIT DIVISION CHARTER

The Audit Division ("the Division) is granted authority through the Audit Division Charter, which defines the mission, scope authority, responsibility and accountability of this function. The charter states that the Audit Division is to:

"...perform the Audit function for the Office of the City Controller. This includes provision of independent, objective assurance and consulting services designed to add value and improve the City's operations."

Projects undertaken by the Division use a systematic, disciplined approach to evaluate and improve the effectiveness of governance, risk management and control processes. The Audit Division adheres to: 1) Government Auditing Standards (GAS - commonly referred to as the "Yellow Book") and the International Standards for the Professional Practice of Internal Auditing as issued by the Institute of Internal Auditors (IIA - known as the "Red Book").

The Audit Division

The Division operates with a staff of 8.

ORGANIZATION

Audit Division ("the Division") staff provides audit related services as their primary focus. The Division currently operates with a headcount of eight (8) which includes six professional audit staff, one support staff, and the City Auditor. Additional training, certifications, and experience will enhance staff's ability to provide these much needed services. Certifications are held by 50% of the Division's personnel.

Both internal and external audit resources are used to execute our mission, objectives, and meet the needs of our stakeholders, including city residents, workers, businesses, and decision-makers. We currently have eight professional service firms under contracts, which expire July 2021.

AUDIT RESOURCE ALLOCATION

Annually, the Audit Plan prioritizes the Division's limited resources and emphasizes audits or projects having a perceived high or moderate risk profile rating. Specific risk factors related to internal controls, estimated liability, and levels of exposure are used to identify and prioritize risks. As such, the City's audit function serves as a risk evaluation resource.

The number of audits or projects included in the Audit Plan are based on consideration and an evaluation of:

- Current headcount within the Audit Division;
- · Average number of hours used on a typical audit engagement;
- Other types of ongoing services that the Controller's Office provides; and
- Unplanned requests from the Mayor, Controller, City Council, or other Department Management.

For audits or projects that involve circumstances where: 1) the use of experts/specialists is required; 2) the independence of the Audit Division, as an organization is impaired; or 3) there is the potential for significant political sensitivity, the Office of the City Controller may elect to use external consultants. NOTE: A budgeted dollar amount is approved for the use of these resources.

The Audit Division will also provide assistance to City management or City Council when they request special projects (if resources are available, and depending on the context and priority of the request, as it relates to various risk factors). If the assistance requires the use of external consultants, additional funds may need to be provided by the appropriate departments and/or City Council.

The Audit Plan

DEFINITION

The Annual Audit Plan is a flexible commitment of the Audit Division within the Office of the City Controller which establishes areas that will be prioritized for audits in accordance with the responsibility and authority identified in the City Charter.

DEVELOPMENT

Developing the Audit Plan is a process. The professional auditing standards noted in the Background and Authority section, require the Audit Plan to be based on a documented risk-based methodology. This is achieved by conducting an Enterprise Risk Assessment (ERA) annually on selected Departments on a rotational basis for efficiency and to ensure full coverage of all City Departments over a four to six-year period. Evaluation of the risk factors in the ERA process provides indicators for prioritizing potential audits and projects for the upcoming fiscal year.

In addition, input is gathered from a variety of sources including City Council, Department Management, citizens, and results from previous audits. This points us in the direction of what audit projects to select.

Due to continual requests for audit services and the required testing for planned activities, the Audit Plan will be monitored and revised as necessary throughout the year.

The Red Book requires internal audit activity be based on a documented risk assessment.

Audit Plan Execution

AUDIT PROGRAMS

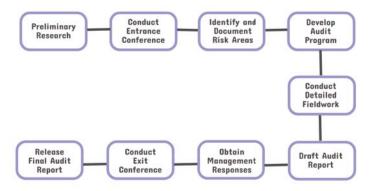
Execution of the Annual Audit Plan requires the development of specific audit programs for each activity to be audited. Audit programs will be designed with regard to business services, compliance, performance considerations, management input, and specialized skills to meet the specific audit objectives of each project. All audit programs, workpapers, and reports are prepared in accordance with:

- Government Auditing Standards (Yellow Book)
- The Institute of Internal Auditors International Standards for the Professional Practice of Internal Auditing (Red Book); and
- Relevant standards issued by the American Institute of Certified Public Accountants.

Where applicable, disclosure of nonconformance will be provided.

ELEMENTS OF AN AUDIT

The audit process, is depicted in the diagram below as linear in nature; however, it is a dynamic process and adjusts to evidence, impact, and magnitude of discovery, as it occurs during the engagement process. Each audit contains these elements.



AUDIT PLAN STATUS AND UPDATES

The specific projects conducted throughout the year may be a subset of the list provided in the Audit Plan. The nature, extent, and timing of audit activities will vary because of the differences in operations, organizational structure, and resource availability.

The Division posts high-level status reports on the Audit Division's webpage, which is accessible from the City Controller's website at http://www.houstontx.gov/controller/audit/projects.html.



Audit Plan reports available at:

http://www.houstontx.gov/controller/audit/auditplan.html

Audit reports are available at:

http://www.houstontx.gov/controller/audit/auditreports.html