# Annual Report on Internal Financial Control

**18th Edition** 

Calendar Year 2023

#### **Department of Finance**

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## **Executive Summary**

This Annual Report on Internal Financial Control is issued pursuant to City of San Diego Municipal Code (SDMC) §22.0706, adopted by the City Council in October 2004 via Ordinance 19320, to achieve a high standard of quality in and efficacy of the City of San Diego's (City) financial reporting and disclosure practices. SDMC §22.0706 requires that management:

- 1. Perform an annual evaluation of the City's internal financial controls.
- 2. Submit a written Annual Report to the Audit Committee and the City Council on management's annual evaluation of the City's internal financial controls.
- 3. Submit a Certification by City management regarding the design, maintenance, and effectiveness of the City's internal financial controls.

The objective of a system of internal controls over financial reporting is to provide reasonable assurance that the financial information produced is reliable and that it reflects the City's transactions and events for the reporting period. It is not intended to eliminate all risk factors as collusion, human error, inconsistencies in judgement, impacts of external events outside management's control, and cost effectiveness can have an influence on an organization's control policies and procedures. Rather, the controls are intended to mitigate the risk of financial reporting errors to a level that is acceptable based on considerations of materiality. Materiality represents the magnitude of an omission or misstatement of an item in a financial report that considering surrounding circumstances, makes it probable that the judgment of a reasonable person relying on the information would have been changed or influenced by the inclusion or correction of the item.

Internal control is influenced by a board of directors, management, and other personnel. The City must consider the efficacy of the organization's governance structure and culture to produce accurate and reliable reporting. Management must continuously assess risk, as financial reporting standards or requirements change, and new software or technology is implemented. Risk can also increase as accounting and reporting processes change and as there is turnover in management and staff. As new risks are identified, management responds by implementing or enhancing controls to mitigate such risks.

Within the last 120 days, management evaluated the City's internal financial controls over financial reporting. Based on this evaluation, management concludes that the internal financial controls are effective and has certified the result (Attachment 1).

The Department of Finance (DoF) includes an assessment template to illustrate the approach used for management's evaluation of internal financial controls. The template is intended to help the reader understand management's criteria in its evaluation and offer more visibility into the process. The template and its results are included as an attachment (Attachment 2) for reference and described in more detail later in the report.

This report summarizes management's approach to maintaining an internal control system that provides reasonable assurance that financial reporting objectives are met. It includes significant enhancements during calendar year 2023 and potential risks that were identified, either by management or through the audits performed by external auditors and the Office of the City Auditor (City Auditor). For this reporting period, management did not identify any significant deficiencies in the design or operation of internal controls that could adversely affect the City's ability to record, process, summarize and report financial data.

#### Financial Reporting Achievements and Internal Control Improvements

The list below identifies the most significant financial reporting achievements and internal control improvements implemented during the assessment period.

- Received an unmodified (clean) audit opinion on the City's Fiscal Year 2023 Annual Comprehensive Financial Report (ACFR). No material adjustments, material weaknesses, or significant deficiencies in internal controls over financial reporting were identified through the independent audit.
- Received a Certificate of Achievement for Excellence in Financial Reporting from the Government Finance Officers Association (GFOA) for the Fiscal Year 2022 ACFR. The certificate is awarded for publishing an ACFR that satisfies both generally accepted accounting principles (GAAP) and applicable GFOA program requirements, including transparency and full disclosure.
- Received a Distinguished Budget Presentation Award from GFOA for the Fiscal Year 2023 Adopted Budget. Recipients are awarded this honor for meeting guidelines set by the National Advisory Council on State and Local Budgeting (NACSLB) and GFOA's best practices on budgeting.
- Implemented several system enhancements including the BlueWorx application for City's Enterprise Asset Management and OneSD SAP systems, and a program that reviews Ariba contract data and provides alerts.
- Upgraded several software applications to new versions or patched with service packs to add new features, fix known bugs, and improve data security. These include updates to the Ariba Cloud Integration Gateway Platform, Open Text, components and servers, Purchase Requisition SAP roles, Purchase Requisition Approval threshold amounts, Purchase Requisition jurisdiction tax codes, City's Enterprise Resource Planning (ERP) system, Vendor Invoice Management (VIM) for automated invoice processing, and Governance Risk and Compliance (GRC) for risk identification and role provisioning.
- Created and updated several financial reports including the Public Utilities Department (PUD) Implausible Read and Outsorts Report, Account Receivable Aging by Invoice Report, Purchase Order (PO) Retirement Analyzer Report, PO-Vendor Public Records Act (PRA) Report, Contract Vendor Insurance Status Report, PUD Contract Tracking Solutions Dashboard Report, PUD Top 100 Delinquent Accounts Report, and PUD High Level Cost Report. Approximately 49 additional financial reports were either created or modified for citywide, departmental, or program use.

# Background

The City of San Diego (City) is accountable to San Diego residents and outside stakeholders for the management of the City's financial and economic resources. This responsibility is met in large part by the preparation of multiple financial reports made available to the public throughout each fiscal year.

#### **External Financial Reports**

The Annual Comprehensive Financial Report (ACFR) is the most significant financial report produced by the City for external users. It is available on the City's website and can be accessed by anyone including residents, investors, rating agencies and other interested parties. The ACFR is a comprehensive financial document that includes the balances and activity of all funds and component units of the City and related disclosures. The report typically takes five months to prepare and involves the collaboration of Department of Finance (DoF) staff, as well as key staff citywide who provide necessary information for required disclosures. The ACFR is prepared in accordance with generally accepted accounting principles (GAAP), which are established by the Governmental Accounting Standards Board (GASB). The ACFR is audited annually by an external, independent auditing firm who expresses an opinion on whether the basic financial statements are fairly presented in all material respects in accordance with GAAP. The City received an unmodified (clean) audit opinion on the Fiscal Year 2023 ACFR.

The City produces other financial reports for external use such as the Schedule of Expenditures of Federal Awards, which summarizes all expenditures of federal awards for the fiscal year and is subject to a single audit by an external independent auditor (Single Audit). The City received an unmodified (clean) audit opinion on the Fiscal Year 2022 Single Audit. While the report disclosed instances of non-compliance in the Coronavirus State and Local Fiscal Recovery Funds: Pass through the California State Water Resource Control Board (SWRCB), the identified deficiencies in internal control over compliance were not considered to be a material weakness. The opinion on each major federal program was not modified with respect to these matters and the City complied in all material respects with the compliance requirements that could have a direct and material effect on each of its major federal programs for the fiscal year ended June 30, 2022. In response, the administering department has re-evaluated procedures for maintaining compliance documentation, including changes to the archiving process to ensure that all historical records of notifications are properly saved. Furthermore, additional layers of approval prior to the completion of archiving have been added to enhance internal controls. This will ensure all documentation will be readily available immediately after notifications are dispersed, and/or in the future. The Fiscal Year 2023 Single Audit is expected to be completed by March 31, 2024. The City's external auditor also conducts an audit of the schedule of costs for the fiscal year related to the Metropolitan Wastewater System and the City's allocation of such costs to the last audit period.

The Debt Management Division of DoF develops financing plans and conducts planning, structuring, and issuance activities for all bonds, notes, and loans to finance the City's capital projects, essential equipment, and vehicles. Bond financings are conducted for capital projects secured by the General Fund and the City enterprises, as well as projects supported by dedicated revenue sources such as the San Diego Redevelopment Successor Agency (Successor

Agency) and special districts. The Debt Management Division evaluates and applies for various state and federal loans to help finance infrastructure projects including those for water, wastewater, and storm water. Loan agreements are executed to fund approved infrastructure projects. The division also administers certain short and medium-term financing mechanisms, including capital leases and commercial paper programs.

The division coordinates and monitors citywide post-issuance administrative functions related to bond offerings, commercial paper programs, federal and state loans, and capital leases. The division regularly reviews outstanding obligations for refunding opportunities and timely refinances to lower interest costs. The division manages credit and investor outreach functions for the City, special districts, and the Successor Agency providing information to current bondholders, prospective investors, and rating agencies that monitor credit.

The issuance of bonds and notes, and the execution of loans require development of reports that communicate critical financial information to investors and federal and state agencies that provide loans to the City. The City has strong controls to ensure that all material financial information is properly disclosed, free of errors and omissions.

#### **Internal Financial Reports**

Reports for internal use are published and presented to the City's legislative body, the City Council, and are available to the public. These reports are mandated as part of the City Charter and the City of San Diego Municipal Code (SDMC) and promote transparency and oversight of the City's financial spending and plans. The City's annual budget is an important internal financial report because it informs readers of the Mayor's and Council's funding priorities and serves as a key tool for financial management and compliance. Proper planning through the budget facilitates compliance with rules and regulations and ensures restricted funding sources are allocated appropriately.

The City also publishes a long-range financial forecast report for the General Fund known as the Five-Year Financial Outlook (Outlook). The Outlook serves as a framework for the development of the annual General Fund budget and provides anticipated funding needs over a medium to long-term horizon. In addition, the Public Utilities Department issues a Five-Year Financial Outlook for its enterprise funds annually that allows for financial planning and serves as the foundation for development of water and sewer rates. Departments responsible for each of the remaining enterprise funds also produce annual five-year financial outlooks that are used internally to monitor the funds and provide a framework for development of user fees and budgetary adjustments.

The City publishes Capital Improvement Program (CIP) reports to provide information and transparency on CIP to stakeholders. The Five-Year Capital Infrastructure Planning Outlook is an overview of the City's capital infrastructure needs, revenue projections, and funding to assist in budget decisions and allocation of resources to meet the City's strategic goals. The State of the CIP and Construction Mid-Year and Year-End reports are semi-annual status updates on City CIP and highlight major programs, emergency projects, process improvements, and accomplishments. These reports are defined by Council Policy 000-31, which was amended by Resolution R-314352 in September 2022. The City also publishes the

CIP Mid-Year and Year-End Budget Monitoring reports, which provide a semi-annual review and overview of the City's CIP available allocations and key funding source activity. The CIP Mid-Year and Year-End Budget Monitoring reports also include requests for City Council to approve budget adjustments that supplement the City's capital budgeting.

The Office of the City Treasurer distributes Monthly Investment Reports (MIR) to the Mayor, City Council, Chief Operating Officer, and Chief Financial Officer which are made available to the public on City Treasurer's website. The MIRs summarize the City's pooled investments that are in conformance with the City Treasurer's Investment Policy.

Lastly, the Chief Financial Officer publishes monthly expenditure and revenue reports known as Charter 39 Financial Performance Reports, and quarterly year-end projection reports known as Quarterly Budget Monitoring Reports. These reports assist management and City Council with managing budgets and explaining variances in spending or revenue collection.

#### Management's Approach Using an Internal Controls Framework

Internal control over financial reporting is defined as a process established by an entity's governing body, management, and other personnel, which has been designed and implemented to provide reasonable assurance regarding the achievement of financial reporting objectives. The main internal control objective in preparing financial reports is that the information included in the report is reliable and that it reflects the City's transactions and events for the reporting period in accordance with GAAP or other reporting requirements.

The Committee of Sponsoring Organizations of the Treadway Commission (COSO) Internal Controls Framework is an integrated framework commonly used by organizations. This Framework is a basis for the City's internal control program and provides guidance on internal controls over financial reporting. The framework put forth by COSO is comprised of five fundamental components which, when present and functioning together, work towards the goals of reducing risk to an acceptable level and achieving objectives for reliable financial reporting. The assessment of internal control over financial reporting focused on an evaluation of each of the five components.

The five fundamental components include:

- 1. Control Environment
- 2. Risk Assessment
- 3. Control Activities
- 4. Information and Communication
- 5. Monitoring Activities

The five internal control components support an organization's efforts in achieving its financial reporting objectives. A component describes what is required for the organization to meet its objectives and is relevant to an entire entity or at any entity level, division, operating unit, or function of the organization. In addition, there are seventeen principles in the Framework, which are fundamental concepts associated with one of the five components of internal control (Attachment 3).

DoF has incorporated a management assessment template (Attachment 2) to help assess the effectiveness of the City's system of internal financial controls and ensure that it meets the following requirements:

- Each of the five components and relative principles are present and functioning.
- The five components are operating together in an integrated manner .

The management assessment template contains the following three sections:

- 1. **Overall Assessment:** Summarizes management's determination of whether each of the components and relevant principles is present and functioning and components are operating together in an integrated manner.
- 2. **Components and Principles:** Summarizes management's determination of whether components and principles are present and functioning. A template for each of the five components with its associated principles is included. The framework also includes points of focus to describe important characteristics of each principle. However, the framework does not require management to evaluate whether all points of focus are in place.
- 3. **Deficiencies:** Summarizes all identified internal control deficiencies that can be leveraged in the evaluation of components and principles and enables the internal control deficiencies to be aggregated.

The template provides a logical structure for management to analyze and document the organization's assessment of effectiveness of internal controls and assist management in developing a process for identifying and evaluating internal control deficiencies. The template is not an integral part of the internal control framework but serves as an illustrative aide.

Based on the evaluation outlined in the template, management has concluded that the City has established a comprehensive internal controls program and believes the internal controls over financial reporting are effective. All five COSO components are present and functioning. Although there are two internal control deficiencies that were identified in a prior year, they do not represent major deficiencies that affect the City's system of internal financial controls. The deficiencies and City's remediation progress are discussed further in this report and template.

## 1. Control Environment

The Control Environment is the set of standards, processes, and structures that provide the basis for carrying out internal control across the organization. The Control Environment sets the tone of the organization and represents what is commonly referred to in the private sector as an entity's "corporate culture." It encompasses the City of San Diego's (City) integrity and ethical values; the City Council and Mayor's oversight, responsibilities, and delegation of authority; the process for attracting, developing, and retaining employees; and the measures, incentives and rewards used to manage accountability and performance. The City has established policies and practices that provide for a strong control environment through the

City Charter, City of San Diego Municipal Code (SDMC), management policies and practices, and a comprehensive financial training program.

#### **City Charter**

The City is organized as a strong-mayor form of government where the Mayor acts as the executive branch of government carrying out the operating functions of the City, while the City Council acts as the legislative body. In addition, the City Attorney, who is elected to a four-year term, is independent from City management and Council and serves as the chief legal adviser and attorney for the City and most departments. This model of government provides checks and balances through separation of powers and is codified in the City Charter. The Mayor appoints the Chief Financial Officer of the City and the City Council confirms the appointment. City Charter Section 39 gives supervision and oversight responsibility over all financial accounts of the City to the Chief Financial Officer. It requires that all financial transactions of the City be performed based upon forms prescribed by the Chief Financial Officer.

Charter Section 39.1 establishes an independent audit committee to oversee the City's auditing function. The Audit Committee is composed of two members from the City Council facilitating independence from management and three members from the public who possess the appropriate technical expertise to carry out this responsibility.

Charter Sections 39.2 and 39.3 also establish independent positions to assist the City Council in maintaining checks and balances over the executive branch, including the Independent Budget Analyst and Office of the City Auditor (City Auditor). The Independent Budget Analyst provides budgetary and policy analysis for the City Council. The City Auditor is responsible for the internal audit function of the City, with authority to investigate any material claim of financial fraud, waste, or impropriety within any City department. The City Auditor reports to the Audit Committee to prevent any conflicts of interest from reporting to the executive branch.

The City, like most large governments and corporations, also retains an independent audit firm to independently audit its financial statements. The City's current external independent auditor, Macias Gini & O'Connell LLP, reviews the City's financial statements and accompanying notes and reports on any findings during their audit process. The contract for the City's external audit firm is administered by the City Auditor and is evaluated every five years.

#### San Diego Municipal Code (SDMC)

The SDMC incorporates all ordinances passed by the City Council and approved by the Mayor. On October 11, 2004, Ordinance 19320 incorporated Division 41: Securities Disclosure, which establishes the Disclosures Practices Working Group (DPWG), a group of senior City officials and disclosure counsel responsible for ensuring compliance by the City with federal and state securities laws, and for promoting the highest standards of accuracy in disclosures relating to securities issued by the City or by its related entities. As required by the SDMC, the DPWG has developed the Disclosure Controls and Procedures to effectuate its responsibilities under the SDMC. The Disclosure Controls and Procedures establishes process requirements over the development of documents that have disclosure obligations under applicable federal and state securities laws, including bond documents and the City's Annual Comprehensive Financial Report (ACFR). It establishes responsibilities for development and review of the financial documents and requires certification by those department heads that contribute information for development of such documents.

In addition, the SDMC establishes the Ethics Commission, which contributes toward a strong control environment for the City. As an independent department, the Ethics Commission monitors, administers, and enforces the City's governmental ethics laws, conducts investigations, refers violations to appropriate enforcement agencies, reviews disclosure statements, and advises and educates City officials, candidates, political committees, and lobbyists about governmental ethics laws. All City management is required to participate in training provided by the Ethics Commission once every two years.

#### **Chief Compliance Officer**

The position of Chief Compliance Officer was created in early 2020 and facilitates the City's response to internal and external audits; and coordinates compliance with local, state, and federal regulations related to labor, wages, health and safety, and the environment. The Chief Compliance Officer has played a key oversight role in reviewing department expenditures for eligibility of federal funding related to the COVID-19 pandemic. Another key responsibility of the position is improving the coordination of citywide responses to audit findings and recommendations, especially when multiple departments are involved. The Chief Compliance Officer participates in Audit Committee meetings and serves as a representative for City management. In early 2022, the Compliance Department was established and added to the SDMC, via Ordinance 21402, with the Chief Compliance Officer as the administrative head of the department.

#### Management Policies and Practices

The Chief Operating Officer issues Administrative Regulations (A.R.) to establish policies, roles, and procedures of a continuing nature, and to direct operations within the City. Departments involved in complex or detailed operations are required to work with the Internal Controls Section in Department of Finance (DoF) to develop and issue process documentation to detail the performance of these operations. Also, citywide policy memorandums are sent out as necessary to clarify or establish policies and procedures for the City's mayoral departments. The City's policies and procedures are communicated to employees via citywide email or by posting on the City's intranet and internet.

In 2017, A.R. 95.39-*Management Responsibilities for Internal Financial Controls* was established to provide a strong enhancement over the City's control environment. The A.R. establishes responsibility for developing citywide financial policies and procedures within the Finance Branch, including citywide dissemination of such policies and training as appropriate. It also emphasizes the role of the executive management team in creating an organizational culture that supports the internal control environment.

#### **Financial Training**

The City has implemented a comprehensive financial training program. As part of citywide financial training, all levels of the organization are provided training to aid employees in submitting or reviewing financial data and reports. This includes City employees, City management, and elected officials. Under SDMC §22.4110, the City has established biennial mandatory Federal Securities Law training for members of management, relevant City staff, and elected officials to ensure material information in financial documents is disclosed in accordance with state and federal security laws. Federal Securities Law training was provided in the fall of calendar year 2023.

Continuing education for professional staff who have financial responsibilities is critical for delivering comprehensive and accurate financial information to the City's stakeholders. The City's Chief Financial Officer requires financial professionals to maintain or enhance professional competencies in all areas of accounting, reporting, compliance, internal controls, grant analysis, debt management, ethics, and other finance related fields. This is accomplished through training policies tailored to promote competencies in each department's respective area. DoF maintains a training policy that requires staff engaged in accounting, financial reporting, budget, and payroll functions participate in a minimum of 40 hours of formal subject matter training per year.

DoF staff members are also encouraged to attain professional designations such as a Certified Public Accountant (CPA) to maintain professional expertise on the latest accounting standards and practices. As of the end of calendar year 2023, seven DoF staff members held the CPA designation which requires continuing education courses to maintain an active status with the California Board of Accountancy.

#### Other Practices and Policies

In calendar year 2023, the City's Mayoral Departments were restructured to better align and integrate operations within branches and to provide more executive level support for operational departments, resulting in the Compliance and Performance and Analytics Departments reporting to the Chief Financial Officer under the Finance Branch. Other changes within the Finance Branch included changes to key personnel holding the positions of Chief Investment Officer and Chief Information Security Officer (Interim).

Other practices and policies contributing to a strong control environment for the City include the adoption of an Employee Code of Conduct, the Fraud, Waste, and Abuse Hotline, Annual Report of the City of San Diego DPWG, Ethics Commission Annual Report, Department Conflict of Interest Codes, and the Annual Report on Internal Financial Control.

### 2. Risk Assessment

A continuous and effective assessment of risk is a critical component of the internal control framework because it allows management to form a basis for determining how risk should be managed and mitigated. It allows management to identify the need for control and monitoring activities, improvements to the flow of information and communication, or the need for changes to the control environment.

The Committee of Sponsoring Organizations of the Treadway Commission (COSO) defines risk as the possibility that an event will occur and adversely affect the achievement of objectives. As noted earlier, the main objective in preparing the Annual Comprehensive Financial Report (ACFR) is that the information included in the report is reliable and that it reflects the City of San Diego's (City) transactions and events for the reporting period in accordance with generally accepted accounting principles (GAAP) or other reporting requirements. The policies and procedures established for financial reporting include controls that have resulted from management's risk assessment and its efforts to mitigate such risks.

#### Management's Risk Assessment on the ACFR

At the beginning of each ACFR preparation cycle, management communicates areas of potential risk to the City's external auditor based on management's risk assessment and ongoing monitoring activities, including management's response to such risks through the development and implementation of additional controls. For the Fiscal Year 2023 ACFR, management identified the following risks to the City's external auditor: Government Accounting Standards Board Statement No. 94, *Public-Private and Public-Public Partnerships and Availability Payment Arrangements* (GASB 94)and Government Accounting Standards Board Statement No. 96, *Subscription-Based Information Technology Arrangements* (GASB 96) implementation. Each of these risks will be described in detail in this report.

#### **Changes in Accounting Standards**

Management has the responsibility to select and use appropriate accounting policies. To mitigate the risk associated with changes in accounting standards, DoF staff with primary ACFR preparation responsibilities are provided training throughout the year, including an annual Government Finance Officers Association (GFOA) training introducing new accounting pronouncements, and disseminate this information through cross-training within the department. Staff actively reviews all new standards to determine the applicability and requirements to properly implement in the effective reporting period. Staff also works closely with the City's external auditors to ensure full compliance with reporting standards.

Each fiscal year, DoF evaluates new accounting standards promulgated by Governmental Accounting Standards Board (GASB) for potential financial impact. Research is assigned to the appropriate section in the department for in-depth analysis and implementation. A listing of the significant accounting policies adopted by the City each fiscal year is included in Note 1 of the City's ACFR. In calendar year 2023, the City successfully implemented the accounting and reporting requirements of GASB 94 and GASB 96.

GASB 94 improves financial reporting by addressing issues related to public-private and public-public partnership arrangements (PPP). A PPP is an arrangement in which a government contracts with an operator to provide public services by conveying control of the right to operate or use a nonfinancial asset, such as infrastructure or other capital asset for a period of time in an exchange or exchange-like transaction. This Statement also provides guidance for accounting and financial reporting for availability payment arrangements (APA). An APA is an arrangement in which a government compensates an operator for services that may include designing, constructing, financing, maintaining, or operating an underlying nonfinancial asset for a period of time in an exchange or exchange or exchange-like transaction. The

requirements of this Statement improve financial reporting by establishing the definitions of PPPs and APAs and providing uniform guidance on accounting and financial reporting for transactions that meet those definitions.

GASB 96 improves the guidance on the accounting and financial reporting for subscriptionbased information technology arrangements (SBITA) for government end users (government). This Statement (1) defines a SBITA; (2) establishes that a SBITA results in a right-to-use subscription asset (an intangible asset) and a corresponding subscription liability; (3) provides the capitalization criteria for outlays other than subscription payments, including implementation costs of SBITA; and (4) requires note disclosures regarding SBITAs in the ACFR. Since GASB 96 uses the same methodology as GASB 87, the City was able to utilize the software it had purchased, Gravity from IGM, to help with this implementation.

#### **Considering Entity Activities**

Financial reporting should capture an entity's transactions and events. Large entities such as the City can face non-routine events where management needs to make assertions regarding the recognition, measurement, presentation, and disclosure on financial statements.

Events should be represented in financial statements in accordance with applicable governmental accounting standards. Management does this by making implicit or explicit assertions that consider the following:

- **Occurrence:** Transactions and events that have been recorded in the City's financial records have occurred and pertain to the City.
- **Completeness:** Transactions and events that occurred during a specific period, and that should have been recognized in that period, have in fact been recorded.
- Accuracy: Amounts and other data related to the transactions and events have been recorded appropriately, and their valuation is disclosed fairly with appropriate amounts.
- **Presentation and Disclosure:** Items in the statements are properly described, sorted, and classified.
- **Rights and Obligations:** The City holds or controls the rights to assets, and liabilities are the obligations of the City.

Management also meets with external auditors and the City's Disclosures Practices Working Group (DPWG) to explain assertions before the preparation and release of financial statements. This opportunity allows management to present any risk of material misstatements from their assertions, and to discuss the review of any supporting documentation.

From a financial reporting standpoint, management identified two events requiring additional risk assessment. They are summarized here and described in additional detail in the Fiscal Year 2023 ACFR:

• **Structural Budget Deficit:** The projections included in Fiscal Year 2025–2029 Five-Year Outlook for the General Fund show structural budget deficits, where ongoing baseline expenditures exceed ongoing baseline revenues, of \$136.8 million in Fiscal Year 2025

growing to \$141.2 million in Fiscal Year 2029. These projections are based on Fiscal Year 2024 service levels with some adjustments. Since then, the projected shortfall for fiscal year 2025 has increased by an additional \$92.5 million based on the City's General Fund Fiscal Year 2024 Mid-Year Projections and an increase to the pension payment. A multi-year strategy will need to be developed to correct the projected structural deficits, including the potential for operational efficiencies, budget reductions or additional ongoing revenue enhancing initiatives to support the critical needs of the City.

Storm Water Regulation Compliance: The City is currently operating under a Municipal Permit issued in May 2013 by the state agency regulating storm drain runoff. The Municipal Permit imposes numerous obligations and requirements on the City, including requirements to ensure that the City's various water bodies, and the storm drains discharging into them, do not contain pollutants in excess of Federal and Statemandated numeric limits. A portion of the capital costs will be funded by a Water Infrastructure Finance and Innovation Act (WIFIA) loan awarded by the Federal Environmental Protection Agency (EPA). The loan and required match total \$733.0 million to fund a portion of the Stormwater CIP Program over the next five years. The EPA will finance 49.0 percent of this loan, with the City providing a 51.0 percent match. The City's match is expected to be funded with a combination of grants and other financing proceeds from lease revenue bonds or State Revolving Loan funds. However, absent any other dedicated funding source, debt service for repayment of the WIFIA loan and any City issued debt will likely need to be paid by the General Fund. To comply with the water requirements of the permit, additional funding is required to address all water quality needs under the permit.

#### **Changes in Technology**

The City continues to modify the core Enterprise Resource Planning (ERP) system in order to maximize the efficiency and span of control over business operations and reporting. Each of these changes introduces the risk of system generated errors, which are mitigated through configuration and development testing. Business process owning departments such as DoF, the Department of Information Technology (DoIT), Purchasing and Contracting (P&C), Personnel, Human Resources (HR), Risk Management, and the Office of the City Treasurer all work closely to ensure that any changes or improvements to the system are fully tested for operational needs and for the impact to financial reporting. At the completion of testing, signoffs are required by the Business Process Coordinators (BPC) involved.

During calendar year 2023, many key enhancements were made to further tighten controls over financial systems data integrity including the following:

• The Vendor Invoice Management (VIM) upgrade introduced several changes including the Vendor Management Solution and its accompanying components. This project implemented new technologies such as machine learning for Optical Character Recognition extraction of data and non-purchase order account assignments. With these updates, the system can learn from end-user feedback and recognize invoice fields more accurately over time, potentially leading to more accurate financial records and fewer corrections.

- DoIT's ERP Division implemented the BlueWorx application, which can be utilized conveniently through either desktop or mobile and offers key functionalities like Work and Service Orders, Notification, and GEO Spatial Map Functionality. It is designed to enhance field operations and integrates with both the City's Enterprise Asset Management module and OneSD SAP ERP systems to streamline operations and improve asset management efficiency.
- The Ariba Cloud Integration Gateway project is a technical upgrade to the Ariba integration platform between Ariba and SAP ECC that will allow the City to take advantage of new innovations in the Ariba platform. The project successfully completed development migration and unit testing in calendar year 2023. Additional steps will be completed in calendar year 2024.
- P&C facilitated the clean-up of Purchase Requisitioner and Purchase Requisition Approver SAP roles within Ariba and SAP ECC systems. Previously, there were a combination of Purchase Requisitioner and Purchase Requisition Approver roles with access to one or both aforementioned systems. The clean-up involved updating the Purchase Requisition roles to grant access to either the Ariba or SAP ECC systems, but not both. This allows easier monitoring of each system's access, thus reducing the chance of end users having unnecessary access to a system.
- P&C updated the Ariba Purchase Requisition system workflow approval thresholds for Level 1 approvers to review requisitions up to \$149,999. This change also allows Level 2 approvers to have a more manageable workload while still retaining the ability to review and approve Level 1 Ariba Purchase Requisitions, if needed. Additionally, jurisdiction tax codes were added in the line items, so the tax rates of neighboring cities can be available for selection when applicable. This update eliminates any unnecessary adjustments to the tax amount paid thus providing more efficiency and less opportunity for errors.
- P&C implemented a program that reviews Ariba contract data and generates email alerts to the P&C stakeholders and Ariba technical team. These emails will help identify discrepancies in the master and sub agreement statuses and various other flags that need to be corrected promptly. This will ensure better compliance with Ariba contracts.

The rise in use of generative artificial intelligence (AI) programs has the potential to transform the way individuals and organizations solve problems, develop solutions, and create, process, and review information. As City employees contemplate the use of AI technologies to enhance productivity while conducting City business, it is important to note that the use of emerging generative AI technologies involves potential business, policy, legal, and privacy risks. In response, DoIT issued initial guidance to City employees stating that AI technology should be considered a supplemental tool and use of the technology should be guided by business logic, collaboration with colleagues, and validation of the output of any information. In addition, sensitive, confidential, regulated, or Personal Identifying Information (PII) may not be submitted to generative AI technology platforms. DoIT continues to evaluate the feasibility of generative AI to speed and improve access to City resources by internal employees and by the public. Procurement or use of AI technology is subject to Information Technology Governance review and approval as outlined in A.R. 90.68–*Procurement of Technology Solutions.* AI guidance will continue to evolve along with the maturity of the technology.

Along with system enhancements, it is important for the City to stay current with the versions of the software that are used on a day-to-day basis. These updates add new features, improve security, fix known issues, help protect integrity and confidentiality of data, and ensure the systems continue to be supported by the manufacturers. In calendar 2023, the City completed an update of Microsoft Office 365 applications and performed user acceptance testing to verify application functionality.

Each year a review of the SAP landscape is conducted by DoIT's ERP Division. The review includes databases, SAP applications, supporting solutions, and the Linux and Windows infrastructure. This is done to ensure end-of-support deadlines are not breached and that the latest vendor provided fixes/patches and security controls are reviewed. This provides continued stability and ensures security and vendor support. During calendar year 2023, the City's Open Text components and servers were upgraded to improve data security and accessibility. This upgrade ensures the components are in support by the vendor and that the City benefits from the latest features and fixes. The City also migrated about 14 terabytes of unstructured documents to cloud storage. Additionally, the annual update for the Human Capital Management (HCM) Support Packs were implemented. Scenarios based on test scripts intended to mimic real world situations were performed in the test environment to confirm the ERP system was working appropriately following the upgrade and before implementation in the production system.

Risks associated with system changes and SAP enhancements are mitigated with training, feedback and question and answer workshops provided to end users before and after implementation. Additionally, users can access training videos which are readily available online via SuccessFactors, the City's learning management module. These training videos in SuccessFactors are also used in conjunction with the Governance Risk and Compliance (GRC) Access Request Provisioning tool to automatically verify users have completed the appropriate training prior to being provisioned the related roles. Process documentation is also developed or updated as needed.

DoF staff did not find any significant deficiencies over ERP system related internal financial controls that could impact the financial statements. However, due to the interrelationship between SAP modules and third-party systems, there is a potential risk that changes to a module could impact others. There is also a potential risk that system errors are not identified through testing. To address these risks, the production changes are reviewed by a change control board before deployment and by affected BPCs after deployment. Any newly identified system errors are communicated for correction and management identifies the significant financial risks that require additional monitoring.

The City's budgeting and financial projections system, SAP Budgeting and Planning, is reaching its end-of-life and will no longer be supported beginning calendar year 2026. The system is critical to the City's annual budget development and quarterly budget projection processes. To prepare for the selection and implementation of the new system, the DoF has established a working team of subject matter experts in both DoIT and DoF to determine the functional and technical requirements of the new system. The selection of a vendor and implementation of the chosen budgeting system is expected to begin in calendar year 2024

and be completed by fall 2025 for the Fiscal Year 2027 Budget Development and Fiscal Year 2027 Budget Monitoring processes.

The City's current ERP System SAP ECC is reaching end-of-life, and SAP will formally end support in calendar year 2027, with the option to purchase extended support through calendar year 2030. To prepare for this transition, DoIT contracted a consultant to analyze the City's usage of SAP and provide a cost estimate of at least three options to meet the City's needs. The consultant completed their report in November 2023, and City Leadership is reviewing the results and evaluating the options presented. Regardless of the selected option, the migration from SAP ECC to a next-generation ERP product will be a multi-year project that may significantly change the system and control environment. Due to the scope of this project and risks inherent in system changes, the City plans to dedicate significant resources and staffing citywide for testing, implementation, and end-user training. Vendor/system selection is expected in calendar year 2024.

#### Information Technology Disaster Recovery Plans

The City has a robust Disaster Recovery Plan (DRP) and Business Impact Analysis (BIA) which are both reviewed and updated annually by the City and its vendors.

The annual review of the BIA and the DRP serve to identify new risks to the organization and identify the impact of the threats to business operations, as well as offer recommendations for remediation to continually improve organizational resilience with the capability of an effective response that safeguards the interests of the City's key stakeholders, reputation, brand, and value-creating activities. Additionally, the objectives of the annual BIA are to review and identify any new business functions, including applications with a financial reporting relationship, assign/update a recovery time objective to each function, identify applications supporting those functions, assign application criticality based on the functions, present findings and recommendations for areas of risk, and identify upstream and downstream dependencies.

DoIT's ERP Division also has a DRP tailored specifically to the City's SAP systems. The main objective of the DRP is to develop, test, and document a well-structured and easily understood plan which will help the City recover as quickly and effectively as possible from an unforeseen disaster or emergency which interrupts information systems and business operations. The selected and implemented solution includes replicating critical tier one production databases, as well as the entire tier one application server architecture to a cloud solution. The implemented cloud solution(s) also includes built-in redundancy. This works to minimize recovery downtime in addition to capturing up to the minute transactional data. This also eliminates any requirement for physical infrastructure and/or wait time to build or restore required virtual servers. Efforts continue to ensure external communication during an actual disaster situation is improved and access to the primary interface storage is in place to ensure full data transfer functionality. The DRPs provide guidance for re-establishing information technology services within the established recovery time and recovery point objectives to ensure minimal downtime and data loss. The plans are reviewed annually and designed to address how the City will prepare for and subsequently recover from any unplanned interruption to the production operating environment at each of the City's data centers.

#### **Cybersecurity and Incident Response Plans**

The City continues to have a very robust set of standards, guidelines, policies, and procedures for providing security, confidentiality, integrity, and accountability related to its information systems and/or assets. These include Administrative Regulations (A.R.), end user training, Data Loss Prevention Guidelines and Standards, and Information Security Standards and Guidelines that are updated annually at a minimum.

The City also has an Incident Response Plan to respond quickly and in accordance with an agreed set of standards focusing on minimizing business impact, securing protected information, optimizing processes and procedures, building and retaining a detailed knowledge base, keeping responses to incidents inconspicuous, and ensuring best practices are followed. As part of this plan, the City has established a Cybersecurity Incident Response Team (CIRT) consisting of individuals with the requisite skills to address security incidents.

During calendar year 2023, the City employed a Security Operations Center (SOC) to ensure after hours cybersecurity monitoring of the City's environment, performed simulated cyber security incident table-top exercises, conducted a vulnerability assessment, as well as deployed additional tools and cyber awareness training to bolster protection from ransomware and malware.

#### Risks Identified through Internal Audit Function

The Office of the City Auditor (City Auditor) conducts an annual citywide risk assessment in order to plan for audits based on the level of risk to the City. This is accomplished by identifying a scope of auditable units surveying management and analyzing management's response to formulate risk scores. From this risk assessment, an audit work plan is created outlining planned performance audits for a fiscal year.

Every three years, Generally Accepted Government Auditing Standards (GAGAS) require that audit organizations undergo an external audit called a "peer review." For the period of July 1, 2019 to June 30, 2022, the Association of Local Government Auditors (ALGA) completed the peer review for the City Auditor and recognized them for conducting exceptional and thorough citywide risk assessments during the review period. The City Auditor received the highest passing rate with their work in full compliance with GAGAS. The next peer review will be for the period of July 1, 2022 to June 30, 2025. During calendar year 2023 the City Auditor received a Knighten Award from the ALGA for issuing one of the best local government performance audit reports during calendar year 2022.

In each performance audit, a variety of actions are taken by the City Auditor such as gaining an understanding of the process by obtaining and reviewing relevant background documents, identifying major threats, and understanding the mitigating controls that are in place to

mitigate the threats. At the conclusion of an audit, the City Auditor reports the audit results, which include findings and recommendations, and addresses this information to department management. While most audits focus on operations and performance, issues that may have an impact on accounting and financial reporting are sometimes identified. This may include risks to financial reporting, safeguarding of City assets, recommendations to enhance transparency, and issues affecting the internal control environment. DoF management participates in City Auditor audit entrance and exit meetings with City departments. DoF also participates in the remediation of performance and hotline audits if the City Auditor directs departments to work with DoF's Internal Controls Section to document processes or strengthen internal controls.

In calendar year 2020, the City Auditor completed a series of performance audits of the City's Human Capital Management, evaluating how the City monitors and communicates core metrics of its workforce, and monitors and addresses employee performance issues. The City Auditor provided recommendations and improvements in the areas of compensation, employee performance reviews, and the City's Rewards and Recognition Program to help the City better attract, develop, and retain competent employees to ensure high-quality services are provided to the public. Management included these findings as internal control deficiencies in the Control Environment component in the COSO management assessment template; however, they are not considered major deficiencies that would affect the City's system of internal controls.

As of December 31, 2023, a majority of the recommendations from the HCM performance audits have been implemented. The City has created a total compensation philosophy/strategy and implemented the strategy via negotiated general salary increases with Recognized Employee Organizations, special salary adjustments (SSA), equity adjustments, and recommended updates to the SSA process for market competitiveness and recruitment and retention issues; initiated SAP process and other improvements in the Rewards and Recognition Program; and created an annual Workforce Report to provide critical workforce data and analysis to City staff with actionable items based on data gathered from HR Performance dashboards and City Employee Sentiment surveys. The 2022 Workforce Report is expected to be presented to Council in March 2024. The deficiencies will be removed from the COSO management assessment template once recommendations are deemed implemented by the City Auditor.

In calendar year 2023, the City Auditor conducted a performance audit on the City's capital improvement project approval process with the objective of making recommendations for projects to be completed in a timely manner and within the estimated costs. As a result of the audit, Engineering and Capital Projects (E&CP) and DoF have agreed to prepare and present a new Council Policy to have all projects start as Preliminary Engineering projects prior to those projects being verified as project ready. Guidelines for determining the project is ready to progress will also be prepared and presented. Additionally, the two departments have agreed to create supporting process narratives to conform to the new Council Policy. Finally, the departments have agreed to assess whether the existing standalone projects are still feasible and aligned with the City's goals, needs, expectations, funding and strategy.

# 3. Control Activities

Control activities are the next step in response to risks identified through management's risk assessment. The Committee of Sponsoring Organizations of the Treadway Commission (COSO) defines control activities as the actions established through policies and procedures that help ensure that management's directives to mitigate risks are carried out. In the preparation of financial reports for external use, these are the policies and procedures, with embedded controls, that management develops and implements to mitigate risks of errors and omissions that could affect the reliability of the information presented in the reports. It also includes controls embedded within the City's Enterprise Resource Planning (ERP) system.

#### **Budgetary Control**

The City of San Diego (City) adopts an annual budget authorizing the expenditure of funds based on current financial resources. Budgetary control and monitoring are fundamental elements of a government's system of internal controls.

In accordance with budgeting best practices, the City maintains a Budget Policy, Council Policy 000–02, to guide the development and monitoring of the City's annual operating and capital budget, as recommended by the Government Finance Officers Association (GFOA) and the National Advisory Council on State and Local Budgeting (NACSLB).

Through the budget preparation process, City departments estimate annual revenues, providing a basis for evaluating actual revenue recorded during the fiscal year. Similarly, expenditures are monitored against those expenditure levels authorized in the budget. For the City, budgetary control is exercised at the department level for the General Fund and at the fund level for all other budgeted funds. In line with the City Charter, the budget authorized for personnel expenditures for a fund or department may not be used for non-personnel expenditures. The City's financial system incorporates embedded controls in which non-personnel expenditures cannot be incurred if a budget appropriation is unavailable or insufficient. The City also uses an encumbrance system of accounting as a mechanism to accomplish effective budgetary control. The budget and accounting structure that SAP maintains for expenditure control has the added benefit of ensuring that expenditures are categorized correctly in the Annual Comprehensive Financial Report (ACFR) by function.

#### **Transaction Control Activities**

The implementation of SAP provides the foundation for a well-designed internal control framework. SAP allows internal controls to be embedded in the system through restricted access, segregation of duties, and authorization workflows. These controls allow for review, validation, and approval of transactions, not only mitigating the risk of fraud but also preventing transaction errors or instances of non-compliance with laws and regulations.

Many user interactions within SAP occur in various departments as they perform their core responsibilities. Often transaction workflows are processed across multiple departments in order to properly segregate duties and mitigate the risk of fraud. For example, the Department of Finance (DoF) processes employee payroll, but only the Personnel department can change an employee's hourly compensation rate in SAP. Other transactions include vendor payments,

generation of City invoices, cash deposits, payroll transactions, and journal entries, most of which segregate the creator of the transaction from the approver. These interactions make their way into the financial system either through direct input or through some type of interface application. The City's financial activity is consolidated with similar types of activities and is eventually presented in the ACFR and other financial reports.

Over the years, the City has implemented a variety of control activities over financial transactions. Where automated controls are not available, manual controls are used. These control activities ensure that the financial information is complete, accurate and valid. Below are some of the control activities embedded in the City's multiple accounting and financial reporting processes:

- **Authorizations and Approvals:** Affirming that a transaction is valid, such as the approval of a journal entry or an invoice payment.
- **Verifications:** Comparing two or more items with each other, such as comparing goods received against a purchase order.
- **Physical Controls:** Preventing or detecting unauthorized access to physical assets, such as storing cash or fixed assets in a secure environment.
- **Reconciliations:** Comparing two data elements and taking action when differences are identified to bring the data into agreement, such as reconciling bank accounts to the general ledger.
- **Supervisory Controls:** Assessing whether other transaction control activities are being performed completely, accurately and in accordance with policy.
- **Application Controls:** Controls related to procedures to check the accuracy of the output data, including follow-up on exceptions. The functional analysts in the Department of Information Technology (DoIT) and the Business Process Coordinators (BPC) in City departments validate and approve any functional changes in the SAP system. Security related changes are also reviewed by DoF's Internal Controls Section. DoIT's Control Change Board reviews documentation, testing, and approvals before implementing changes in production.

#### **Internal Controls Section**

The Internal Controls Section of DoF provides dedicated staff focused on maintaining and enhancing the City's control environment. The Internal Controls Section is involved with the implementation or monitoring of new software and reviews the system implementation for process gaps, control weaknesses, segregation of duties, system access, data transfer to SAP, and the development of process narrative documentation. The Internal Controls Section also manages and oversees post-monitoring reviews that are designed to enhance a process's internal financial control and ensure that reviews are performed in a timely manner as described in the Monitoring Activities section. Some of these monitoring programs are results of audit findings and recommendations management agreed to perform to prevent occurrences of fraud, misuse, or abuse.

#### **Control Activities Deployed through Policies and Procedures**

Management incorporates controls into financial reporting activities by establishing clear accounting policies and developing and implementing accounting procedures. Policies reflect management's statements of what should be done, guiding the actions of staff. Procedures consist of actions that implement a policy. Having policies, procedures, and controls is key to preventing and detecting material errors and fraud. It is essential that policies are current, formally documented, and easily accessible to all employees. The following list highlights core policies that drive prudent fiscal planning and actions.

- Accounting Policies: The City's ACFR Note 1, Summary of Significant Accounting Policies, summarizes the City's accounting policies that conform to generally accepted accounting principles (GAAP). Note 1 summarizes significant accounting policies in the areas of financial reporting including Government-wide and Fund Financial Statements, Cash and Investments, Capital Assets, Long-Term Liabilities, Reserves, and more. Note 1 also lists the new governmental accounting standards implemented during year-end and upcoming governmental accounting standards. In fiscal year 2023, lease policies in Note 1 were updated to include Public Private Partnerships adopted as a result of the Governmental Accounting Standards Board Statement No. 94, *Public-Private and Public-Public Partnerships and Availability Payment Arrangements* (GASB 94) and Subscription Based Information Technology Arrangements adopted as a result of the measurement and reporting Standards Board Statement No. 96, Subscription-Based Information Technology Arrangements (GASB 96). Updates include a description of the measurement and reporting of lease assets and liabilities and key estimates and judgments.
- **Materiality Policy:** DoF maintains a formally documented materiality policy that establishes materiality guidelines for the preparation and review of financial transactions included in the City's ACFR. The policy establishes quantitative materiality thresholds and requires additional levels of review and approval for complex high-risk accounting transactions or other qualitative factors.
- **Investment Policy:** The investment activities for the City Treasurer's Pooled Investment fund are governed by the City Treasurer's Investment Policy, which is based on California Government Code §53601 with additional constraints added by staff. The Investment Policy is reviewed by the Investments team, the City Treasurer, the City Treasurer's Investment Advisory Committee, and then presented annually to the City Council for approval. The Investment Policy for calendar year 2024 was adopted by City Council in November 2023 and is posted on the City Treasurer's website.
- **Debt Policy:** The City adopted a Debt Policy in November 2007. The Policy documents the procedures and goals for the use of various debt instruments to finance City needs and the sound management of existing debt obligations. A biennial review of the Debt Policy is performed, and changes are forwarded to City Council for consideration and approval. A revised policy was adopted by City Council in June 2023 and is posted on the City's DoF-Debt Management website. Details on the interfund loan process that is permissible under the City Charter were added. If an Interfund Loan has a term greater than 12 months, it will be reported to the City Council, along with details on the term, interest rate, purpose, and the borrowing and lending funds.

- **Reserve Policy:** The City adopted a Reserve Policy, Council Policy 100–20, in October 2002, which was last amended by City Council in December 2022. The Policy documents the City's approach to establishing and maintaining strong reserves across the spectrum of City operations, including General Fund, risk management and enterprise operations. These reserves help provide for strong fiscal management and mitigate financial risk.
- User Fees Policy: The City charges a range of fees for services provided to residents and businesses. such as fees for recreational services, inspections and permits, use of City property, and other services. These fees are charged to recover costs associated with the services provided. As recommended by the GFOA and NACSLB, and Federal Government Office of Management and Budget (Circular A-87), the City's User Fee Policy, Council Policy 100-05, establishes the method for establishing fees and the extent to which they cover the cost of the service provided. In calendar year 2022, DoF completed the Fiscal Year 2023 Comprehensive User Fee Study. The City Council approved updates to Council Policy 100-05 in December 2022, and in calendar year 2023, DoF finalized updates to the Administrative Regulation (A.R.) 95.25-*Processing New and Revised User Fees* to incorporate the Office of the City Auditor's recommendations from an internal audit of the City's General Fund User Fee process.

These policies, in combination with the Budget Policy, Council Policy 000-02, lower the financial risk and help the City maintain compliance with laws and regulations which could materially affect reporting of liabilities.

In 2016, the Human Resources department initiated citywide efforts to update existing A.R.s and Department Instructions (D.I.) as an additional method to strengthen the control environment. The effort began with the revision of A.R. 1.00–*Administrative Regulation and Department Instruction Preparation Procedures*, which added the Internal Controls Section to the review process of A.R.s and D.I.s. For greater oversight, the responsibility for the citywide efforts was transferred to the Deputy Chief Operating Officers for their respective departments. As A.R.s and D.I.s direct administrative policies and procedures of a continuing nature, it is important that policies as documented reflect current processes.

At the end of calendar year 2023, the City had approximately 110 documented A.R.s., with the majority created or revised following the initiation of the citywide effort. During calendar year 2023, one A.R.s was created and three A.R.s were revised, including A.R. 90.61–*City Social Media Accounts and Content*, A.R. 95.89–*Parental Leave*, A.R. 95.25–*Processing New and Revised User Fees*, and A.R. 75.12–*Vehicle and Industrial Incident Review, Reporting, and Discipline Program.* In accordance with A.R. 1.00–*Administrative Regulation and Department Instruction Preparation Procedures*, the Internal Controls Section reviews and approves policies and procedures included in the A.R.s to ensure internal finance controls exist to mitigate risks and improve efficiency. Published A.R.s are utilized as a guide and standard in ensuring that City processes comply with stated requirements. Through this ongoing effort, the Internal Controls Section ensures that if policies and procedures have been added or revised, control activities are also modified to enhance the current process and maintain continued compliance.

DoF continues to focus on formally documenting and updating policies and procedures, such as process narratives and work instructions, related to accounting and financial reporting. Most of these policies and procedures have been long-standing practice and are consistently applied each fiscal year. Formal documentation allows the City to have an inventory of procedures and related controls that can be systematically monitored for effectiveness and continued relevance. DoF has formally documented 808 processes and continuously assesses the need for further documentation. In calendar year 2023, DoF documented 15 processes and will continue efforts in the current year.

During calendar year 2023, DoF updated the Citywide Petty Cash Policies and Procedures Manual and created an accompanying video which are available on the DoF intranet site, CityNet.

The Office of the City Treasurer annually reviews the Investment Division's Internal Controls Manual, which outlines the specific operational procedures the Investment Division staff use in implementing the City's Investment Policy. The Investment Division Internal Controls Manual highlights the key control points implemented in their processes.

# 4. Information and Communication

The Information and Communication component of the Committee of Sponsoring Organizations of the Treadway Commission (COSO) framework supports the functioning of all components of internal control. COSO defines communication as the continual iterative process of providing, sharing and obtaining necessary information. In an organization as large as the City of San Diego (City), it is critical that management establishes effective communication procedures to meet accounting and disclosure requirements under governmental accounting standards and under state and federal securities laws.

#### **Formal Communication Processes**

The City has formal communication processes to ensure relevant information is communicated effectively to those responsible for preparing the Annual Comprehensive Financial Report (ACFR). The Disclosure Practices Working Group (DPWG) includes individuals in key City positions within the City and external counsel that can review disclosures, communicate known facts and other relevant information, and ensure consistency throughout the City's financial disclosure documents. The DPWG has formal disclosure controls and procedures that define roles and responsibilities over the development and review of financial disclosures. These controls and procedures require that the City's Chief Financial Officer certify to the City Council that the City's financial statements included in ACFR are fairly presented and that disclosures are true and complete. Similarly, department directors are required to also certify that contributions made by their staff are accurate and complete.

While the DPWG is responsible for ensuring that disclosures comply with federal and state securities laws, Department of Finance (DoF) is responsible for ensuring financial statements and related disclosures are prepared in accordance with generally accepted accounting principles (GAAP). DoF relies on a formal distribution of work document that clearly communicates specific responsibilities for development of the ACFR, including who is

responsible for preparing and reviewing the relevant sections of the report. During the preparation of the Fiscal Year 2023 ACFR, the DPWG participated in the review of the report drafts. The DPWG reviewed and signed off on the disclosures included in the ACFR, including the Letter of Transmittal, Management's Discussion and Analysis, and Notes to the Basic Financial Statements.

The DPWG ensures the City's financial disclosures related to the public offering and sale of securities is accurate. The City prepares a Preliminary Official Statement (POS) that contains all material information provided to investors to help determine whether to purchase securities offered by the City. It is later referred to as an Official Statement (OS) once the security is sold. The DPWG reviews the statements before City Council approval of a public debt issuance and its related disclosure document. The City also conducts presentations with ratings agencies prior to marketing new securities. The DPWG is required to review all materials that the City presents to credit rating agencies and investors.

Pursuant to §22.4107 of the City of San Diego Municipal Code (SDMC), the DPWG is required to provide an annual report of the activities of the DPWG in the past calendar year. The results of the DPWG's work and findings are presented to the City Council by January 31 of each year formally communicating any deficiencies. The DPWG operates under Disclosure Controls and Procedures (Controls), which are adopted by the group and provide structure to its operations. The Controls are reviewed and revised periodically to ensure that the DPWG can effectively meet the legal and operational requirements of the City. The Controls were revised in July 2023, with significant revisions made regarding how Listed Event Notices and Related Entity Disclosure Documents (as defined in the Controls) are reviewed, developed, and approved for disclosure.

During the audits of the ACFR and other financial reports, the external audit firm requests a broad range of supporting documents that are managed through a master pending list. This allows for effective communication with the external auditor, as items are clearly assigned to relevant staff and tracked by management throughout the audit process. DoF uses a financial statement checklist to assist in the preparation and review of the fund level financial statements. This helps to communicate expectations and ensures that statements are complete and accurate and allows supervisors to review the work of staff against a standard set of expectations. In addition, DoF relies on a comprehensive accounting and disclosure checklist developed by the Government Finance Officers Association (GFOA). Each question in the checklist is assigned to a staff member within DoF based on area of responsibility, allowing fa clear and objective way to ensure compliance with existing governmental accounting standards.

#### **Financial Reporting Tools**

DoF continues to work with the Department of Information Technology (DoIT) to develop and implement new financial reporting tools through business intelligence (BI) reporting software that allows users to perform ad-hoc queries and efficiently access financial data stored in SAP. Information is useful when it is timely, accurate, and appropriate to the user. The following reporting tools were developed and published or modified by DoIT in calendar year 2023:

- The Purchase Order (PO) Retirement Analyzer Report was created in business objects for all departments to utilize, replacing the similar in-house report that could only be executed by limited Purchasing and Contracting (P&C) staff. This report analyzes a PO and determines the appropriate way to retire it based on a variety of factors. While the report a very useful tool that can aid in the facilitation and automation of analyzing POs, it should only be used for recommendations on how to properly retire them.
- The PO-Vendor Public Records Act (PRA) Report was developed in business objects in response to the recurring PRA requests the City receives. Every quarter P&C is tasked with providing a list of POs issued by the City within a certain date range and specific data elements pertaining to each PO. This new report provides a more efficient way to satisfy the quarterly PRA requests by eliminating the need to run multiple reports by consolidating all necessary data for given date range criteria. The Contract Vendor Insurance Status Report was created to consolidate display contract validity dates and current related vendor insurance data such as insurance type and insurance expiration dates. This report allows departments to more easily monitor insurance statuses to ensure vendors that have an active contract with the City also have valid insurance on file with the City.

In addition to the aforementioned reports, multiple reporting tools were developed for specific departments or programs within the City during calendar year 2023. These reporting tools are developed to meet the needs of the individual department or program rather than the City as a whole.

Notable Public Utilities (PUD) reports included the creation or update of:

- Implausible Read and Outsorts Report was updated to include information related to Contract Accounts from additional tables. This report is used to identify a meter read that is not within the expected utility usage range.
- Accounts Receivable Aging by Invoice Report was created to extract information from an existing report, summarizing the data and providing visual representations through graphs and charts.
- PUD Contract Tracking Solution Dashboard Report was created to easily conduct contract spend analysis based on goods receipts, invoices, and PO encumbrances. It will serve as a foundation for future reports and dashboards that are adopted by other departments.
- Top 100 Delinquent Accounts Report was created to easily identify the top 100 customer accounts who have not paid the City. The report has several categories such as ranking, business partner, number of accounts, age, total outstanding, percentage of grand total, and change from last month.
- PUD High Level Cost Report was created to combine the Financial Management (FM) ledger data source with the Enterprise Asset Management (EAM) data source to provide a more detailed view of the FM actual costs than is normally represented in the FM ledger.

Approximately 49 different reports were either created or modified during this time for various purposes including infrastructure asset management, supply chain management, human capital management, and finance.

Many SAP related initiatives were completed by DoIT in calendar year 2023, including 15 SAP training videos and approximately 10,921 SAP training instances including classroom and online classes.

#### **Financial Training**

DoF coordinates two citywide financial training classes, a one-day class designed for newer City employees called Finance Orientation, and a multi-day class designed for experienced employees called Finance Academy. Subject matter experts representing various departments collaborated on these accelerated learning programs to strengthen core financial competencies of key individuals through a variety of lessons. Each topic focuses on the latest government practices and processes in place to strengthen internal controls and improve financial reporting for the City. Additionally, DoF provides other annual financial training, on topics such as disbursements and budgeting, to other City departments to keep staff current on the latest procedures.

A Cash Handling Training Course covering best practices in cash handling and loss prevention was made available by the City Treasurer's Office in an on-demand eLearning format through SuccessFactors. The information was disseminated via email to City staff assigned Cash Handling roles in SAP (the role of GL Deposit Administrator in SAP). The cash handling training manual, as well as additional cash handling resources, can be found on CityNet.

## **5. Monitoring Activities**

An effective internal control program requires continuous evaluation of each of the five Committee of Sponsoring Organizations of the Treadway Commission (COSO) components to ensure that they are functioning effectively. This includes assessing whether risks are identified timely, and control activities address identified risks. Management should evaluate whether controls are performed completely, accurately and in accordance with policy. It also includes assessing whether information is communicated effectively to ensure disclosures are accurate and complete and that accounting policies and procedures are clearly understood by relevant staff.

#### **Review of Independent Audits**

As part of its monitoring activities, the Department of Finance (DoF) reviews the results of independent audits to identify potential areas of risk or areas for which controls need to be strengthened. External auditors are required by Governmental Auditing Standards to communicate to the appropriate governing body any material adjustments identified through the audit of the City of San Diego's (City) financial statements. For the audit of the Fiscal Year 2023 Annual Comprehensive Financial Report (ACFR), no material adjustments were identified by the external auditors. In addition, no material weaknesses, or significant deficiencies in internal control over financial reporting were identified in the *Independent Auditor's Report on Internal Control Over Financial Reporting and on Compliance and Other Matters Based on an Audit of* 

*Financial Statements Performed in Accordance with Government Auditing Standards* dated December 29, 2023 (see Attachment 4). The audit of the financial statements is not designed to identify all deficiencies in internal control that might be material weaknesses or significant deficiencies. However, the audit process does require significant interaction between the audit team and management with a sustained communication effort throughout the process that allows for effective monitoring of controls over accounting and financial reporting.

DoF also conducts an internal review of the preparation and completion of the ACFR to identify entries that occurred after the draft was submitted to the external auditor. This allows DoF to identify potential areas of risk and implement controls to continuously improve the ACFR preparation process.

DoF's Internal Controls Section reviews and monitors the results of audits performed by the Office of the City Auditor that directly or indirectly impact the financial reporting functionality and IT role access of the City. The Internal Controls Section monitors recommendations that impact internal controls and works closely with departments, as needed, to document or modify business processes, establish new controls, and strengthen existing controls. The audits are tracked to ensure that new or existing processes are documented and updated, respectively, and for timely remediation of internal control deficiencies.

#### Monitoring through Government Finance Officers Association (GFOA) Certificate Process

During calendar year 2023, the City received the Certificate of Achievement for Excellence in Financial Reporting awarded by the GFOA for the Fiscal Year 2022 ACFR. To receive this award, the City must comply with a comprehensive checklist that incorporates accounting and disclosure requirements in accordance with generally accepted accounting principles (GAAP). Comments received from GFOA on the submittal of the ACFR also serve as a monitoring tool to ensure controls are effective. Significant deficiencies identified in the report would disqualify it from the Certificate of Achievement for Excellence in Financial Reporting award. The review of the Fiscal Year 2022 ACFR resulted in three comments and suggestions for improvements on presentation. The City responded to all comments and suggestions and incorporated the changes in the Fiscal Year 2023 ACFR. The City anticipates receiving the award for the Fiscal Year 2023 ACFR.

The City was awarded certificates for its budget document: the Distinguished Budget Presentation Award (Budget Award) for exemplary budgeting practices by GFOA and the California Society of Municipal Finance Officer's Operating and Capital Budget Excellence Awards for the Fiscal Year 2023 Adopted Budget. The Distinguished Budget Presentation Award program was established in 1984 to assist state and local governments in preparing budget documents of the highest quality that reflect both the guidelines established by the National Advisory Council on State and Local Budgeting (NACSLB) and GFOA's best practices on budgeting, and to individually recognize governmental entities that succeed in achieving that goal. Reviews are conducted by selected members of GFOA professional staff and by outside reviewers with experience in public-sector budgeting, and feedback and comments received by the City are used to improve future year budgets.

#### Segregation of Duties Monitoring

DoF continues to monitor for segregation of duties to ensure that no one individual has control over an entire process or multiple components of a process, which if abused, could cause harm to the City or result in misstatements in the financial statements. Due to the importance of maintaining controls around segregation of duties, continuous monitoring is performed. To assist users in selecting the proper roles and avoiding possible segregation of duty violations, DoF and the Department of Information Technology (DoIT) have continued the annual review and update of a Role Definition Guide. The Role Definition Guide identifies and defines all available SAP roles and lists possible segregation of duty violations. The City also performs an annual user access review of all roles provisioned to City staff to ensure the roles are still appropriate. The review is meant to remove roles that should no longer be assigned to users that transferred departments or changed positions.

In calendar year 2023, DoF created a Basic Roles Guide document to supplement the Role Definition Guide. The Basic Roles Guide lists the most requested and essential roles that departments need to perform standard financial functions. The guide categorizes the roles by business processes which include but are not limited to accounts receivable, public budget formulation, and payroll to assist departments in narrowing down the appropriate roles. This guide clearly illustrates the workflows associated with each role as well as clearly defines any segregation of duties violations to ensure proper usage of the roles. DoF worked with the appropriate Business Process Coordinators (BPC) in departments to ensure the information is correct and updated for both the Role Definition and Basic Roles documents.

The Internal Controls Section reviews and assesses existing and new risks that are introduced to the City's processes, along with the mitigating controls that are in place, and updates the information in Governance, Risk, and Compliance (GRC) when deemed appropriate.

DoIT also continues to deploy the Business Role Management concept to a majority of the business processes within the GRC Access Request Provisioning tool. This approach allows users to request the necessary roles based on the specific business processes that they are responsible for and requires multiple approvals from the user's manager, Internal Controls, and the security team. The Internal Controls Section also provides independent monitoring of privileged user activities to assess whether these accounts are sufficiently controlled and comply with DoIT's policies and procedures. In these cases, Internal Controls must first approve the request from the security team and then conduct a review of the privileged user activity log to confirm usage was limited to approve tasks.

The Internal Controls Section developed and introduced the digital Cross Departmental Access Smartsheet Form for use in conjunction with GRC access request provisioning tool when a department is requesting access to another department via SAP role. The requesting department submits the form which is routed to the appropriate department approver to review and approve the use of the role for the requesting department. The form is then routed to Internal Controls for final review. Internal Controls ensures the form was submitted correctly and has the proper approvals prior to assigning the SAP role to the requesting department through the accompanying GRC access request provisioning tool. The form helps Internal Controls to monitor and validate the use of cross department roles across City staff more efficiently.

#### Assessment of Documented Processes and Controls

A key part of maintaining a strong internal control system is the periodic evaluation and monitoring of processes and their embedded controls. Process and control design assessments have been developed in the GRC module with the objective of testing the validity, accuracy, and performance of the process as documented and to test the presence and performance of controls identified in the process.

The Internal Controls Section uses a risk-based approach to prioritize and select process documentations for the periodic assessments. Under this approach, the risk of a material misstatement occurring in the financial statement within a documented process is assessed by measuring its inherent and control risk. Inherent risk refers to the susceptibility of an account balance or class of transactions to material misstatement before consideration of any related controls. Control risk refers to the risk that the system of internal controls will fail to prevent or detect material misstatements on a timely basis by the controls described in the process documentation.

In calendar year 2023, the Internal Controls Section delivered the selected process and control design assessments within GRC to respective process owners of significant processes with financial reporting impacts. The Internal Controls Section reviewed responses provided in the completed assessments to identify process documentation in need of updates and notified process owners of the responsibility to perform the necessary revisions in a timely manner. As processes may pertain to more than one department or personnel, it is critical that process documents are timely updated and re-uploaded to the City's intranet, CityNet, for all City employees to access.

In addition to the assessments, notification is sent annually to all process owners and their supervisors, Appointing Authorities, and Directors reminding them of each department's responsibility for reviewing their process narrative(s) on a regular basis to ensure the validity and accuracy of the processes and controls documented. As a result of the assessments and process owner-initiated changes, over 19 process narratives received major revisions to the documented process and related controls and 19 had minor updates, such as a change to the listed process owner or minor updates to the process, attachments, or formatting.

The processes and procedures related to Governmental Accounting Standards Board Statement No. 87, *Leases* (GASB 87) require detailed documentation. DoF is currently working on writing those procedures. Once the documentation is completed, the Internal Controls Section will evaluate for completeness and control risk.

#### **Ongoing Monitoring**

DoF periodically evaluates the effectiveness of controls of transactional activities that are deemed significant by management. Monitoring of controls also includes considering whether the controls are operating as intended and that they are revised as appropriate for changes in

the organization. Numerous post-processing transactional monitoring activities have been established over the past few years. The following summarizes each monitoring activity:

**Procurement Card Program (P-Card):** The Internal Controls Section developed a formal methodology for selecting departments, P-Card holders, and transactions to review. At the beginning of each fiscal year, a review test cycle is created based on established criteria to ensure that all departments are reviewed at least once per fiscal year. The Internal Controls Section also focuses on capturing the new P-Card holders who have not been tested, if applicable. On a monthly basis, the Internal Controls Section selects transactions to review and schedules a manual test in GRC. Areas that are considered high-risk are reviewed more than once in a year. Under the supervision of the P-Card Administrator, the Assistant P-Card Administrator reviews these transactions for proper authorization, completeness, accuracy, validity, and compliance to ensure that the P-Card holders adhere to the City's policies and procedures. The Internal Controls Section monitors for timely completion of the review. Findings are recorded in a summary log and provided to the P-Card Administrator monthly. Corrective actions are taken by the P-Card Administrator when findings are identified.

**Aging Goods Receipts:** DoF developed and updated procedures for departments to review aging Goods Receipts (GR) without a corresponding invoice or Invoice Receipts quantities that do not match. If left unaddressed, this can result in expenses that are overstated or understated leading to inaccurate financial reporting in the City's financial statements. Beginning in June 2020, DoF started conducting monthly reviews of outstanding GRs and communications are sent to the departments to review and reverse any GRs that are no longer needed. A count of outstanding GRs is also sent to department managers on a monthly basis to provide better visibility and oversight.

**Grant Accounts Receivable Invoices:** The Internal Controls Section developed a monitoring test to review grant related accounts receivable (AR) invoices for segregation of duties violations. DoF identified a segregation of duties issue that allows certain users to both create and post grant AR invoices. As grant administrators are in multiple departments, removing the roles would negatively impact these administrators and prevent them from continuing their job responsibilities. This monitoring test is performed monthly to determine if users who posted AR grant customer invoices and customer credit memos have committed a segregation of duties violation. The monitoring review provides reasonable assurance that invoices posted in SAP follow the City's policies and procedures.

**Journal Entries:** The Internal Controls Section developed a monitoring test to review journal entries for segregation of duties violations. DoF finance analysts are given access to submit and post journal entries to record financial transactions in the system. Finance analysts assist in reviewing and posting submitted journal entries made by departments citywide. Finance analysts may need to submit journal entries for a department, but reviewing and posting journal entries should be delegated to another department finance analyst. Submitting and posting by one City employee is a violation of segregation of duties and creates a potential for financial misstatements and/or fraud. On a monthly basis, the Internal Controls Principal Accountant reviews all journal entries posted for segregation of duties violations. In conjunction, a separate monitoring test is designed to review any journal entries posted by the Internal Controls Principal Accountant to avoid conflicts of interest in the review. **Travel and Tuition Reimbursements:** The Internal Controls Section developed a monitoring test for travel and tuition reimbursements. A random selection of travel and tuition reimbursements is chosen to maintain impartiality. The sampling methodology also considers testing most departments at least once within the calendar year. A tracking log is created each calendar year and accompanies the monitoring test to help the Internal Controls Section achieve this objective. Every two pay periods, the test is performed to review for accuracy, completeness, proper authorization, validity, and cutoff (reimbursements were made in the pay periods being reviewed). The monitoring review provides assurance that reimbursements comply and adhere to the City's policies and procedures.

**Jury Duty Leave:** The Internal Controls Section developed a monitoring test with the objective of strengthening monitoring over paid time off for jury duty and ensuring compliance with the City's policies and procedures. The test is scheduled and performed every two pay periods and City employees are randomly selected. DoF performs a review for accuracy, completeness, proper authorization, validity, and compliance with the Personnel Manual. The Internal Controls Section schedules a manual test in the SAP GRC module and monitors for timely completion of the review. Corrective actions by the Payroll Section of DoF are taken when findings are identified.

Accounts Payable Vendor Invoice Management (VIM): The Internal Controls Section developed a daily monitoring review of invoices passing through the VIM system to ensure accuracy and compliance with the City's Accounts Payable (AP) procedures. The Internal Controls Section is responsible for obtaining a list of purchase order invoices that were posted daily in VIM and selecting invoices for review using a risk-based sampling methodology. As of September 2023, the IC team included a payment method category to monitor wire transfers included in the daily invoices. Because wires cannot be recalled if incorrect, it is a City policy that departments alert both the City's Treasurer Office and AP when there is a wire, but in the event they are not alerted, DoF reviews and ensures funds are available to allow the payment to go through. The selections are forwarded to the Disbursement Section in DoF to conduct the review prior to the daily payment run.

**Vendor Automated Clearing House (ACH) Verification:** The Internal Controls Section developed a quarterly monitoring review of changes to vendor's electronic banking information in SAP due to the increased fraud attempts involving electronic banking changes during the pandemic. The Internal Controls Section randomly selects a sample of vendors that have either been created or had their banking information changed and reviews the supporting documentation for accuracy, completeness, proper authorization, validity, and compliance with the documented process. Issues identified are reported to the Disbursement Section in DoF to conduct a follow-up review when necessary.

**Purchasing & Contracting (P&C):** The Internal Controls Section developed manual and semiautomated monitoring tests in GRC with the objective of improving monitoring, compliance, and contract surveillance of citywide contracts with the assistance of P&C. On a monthly and quarterly basis, the Internal Controls Section schedules monitoring for P&C to conduct the review, based on a formal methodology and control focus. These monitoring reviews ensure threshold limits are not bypassed by the splitting of purchase orders and that engaged vendors are licensed to perform business within the City. SAP is utilized to pull data, and if applicable, deficiencies are flagged for review.

**Human Resources (HR) Eform Review:** In January 2023, the Internal Controls Section began assisting P&C in reviewing HR Contracting Out Forms with the objective of identifying any SOD violations due to users having both the preparer and approver roles. A user may have both roles because the current structure of Ariba roles could not allow for proper segregation of duties. On a monthly basis, the Internal Controls Section is responsible for reviewing reports that list the preparer and approvers of each form processed in the last month. This monitoring review provides assurance that the preparer does not approve their own eForm. Any eForms with the same preparer and approver are documented and presented to P&C to remediate and determine an appropriate course of action.

Accounts Receivable Customer Credits: The Accounts Receivable section of the City Treasurer's Office performs a post process review for the open credits on customer contract accounts. These credits represent liabilities to the City until they are associated with an invoice/receivable and recorded as revenue. These amounts may also be refunded to the customer if they cannot be associated with a given invoice/receivable or are the result of an overpayment. Monthly, the supervising accountant creates the report in SAP, reviews the outstanding credit list items, and works with the appropriate departments to identify the applicable invoice/receivable and revenue account. The report is distributed to the Accounting Program Manager and Deputy Director to provide management with a monthly status of open credit items. This monitoring helps ensure credit amounts are recorded as revenue against invoices/receivables or are refunded to the customer on a timely basis.

## Conclusion

The City of San Diego (City) has established a high bar for the development of a comprehensive internal control program for a municipal government. Based on management's evaluation, the internal controls over financial reporting is effective. The City's internal controls over financial reporting are adequate with the system-embedded preventative and detective controls, combined with the numerous documented processes and controls currently in place, which allow to produce reliable financial information.

Establishing effective internal controls is an ongoing process. Effective internal controls reduce exposure to error, fraud, and theft. It is management's responsibility to design, implement, and maintain internal controls and consider the areas of risk. The Department of Finance continues to develop written policies to document and confirm existing internal financial controls and works with City departments to document processes and new system implementations. As with any effective system of internal controls over financial reporting, management actively assesses risk as the organization changes and as new reporting requirements are issued, including those that have been identified in this report.

#### Sources

- 1. Gauthier, Stephen J. *Evaluating Internal Controls*. Chicago IL: Government Finance Officers Association of the United States and Canada, 2013. Print
- 2. Committee of Sponsoring Organizations of the Treadway Commission, Internal Control Integrated Framework, Framework and Appendices, 2013
- 3. Committee of Sponsoring Organizations of the Treadway Commission, Internal Control Integrated Framework, Internal Control over External Financial Reporting: A compendium of Approaches and Examples, 2013
- 4. Committee of Sponsoring Organizations of the Treadway Commission, *Participant Manual*, 2015

## **Attachments:**

- 1. Certification by the Mayor and Chief Financial Officer
- 2. Management Evaluation Assessment Template
- 3. COSO Internal Control- Integrated Frameworks Principles
- 4. Independent Auditor's Report on Internal Control Over Financial Reporting and on Compliance and Other Matters Based on an Audit of Financial Statements Performed in Accordance with Government Auditing Standards

Matthew Vespi, Chief Financial Officer

Rolando Charvel, Director and City Comptroller, Department of Finance

#### CERTIFICATION BY MAYOR AND CHIEF FINANCIAL OFFICER

In accordance with the requirements of San Diego Municipal Code §22.0706, the Mayor's designee, the Chief Operating Officer and the Chief Financial Officer hereby certify that they:

- 1. are responsible for establishing and maintaining the City's internal financial controls;
- 2. have identified the need to design such internal financial controls to ensure that material information relating to the City and its departments, offices, agencies, and affiliated "related entities" as defined in San Diego Municipal Code §22.4102, is made known to the Mayor and/or the Chief Financial Officer by others within the City and its departments, offices, agencies, and affiliated "related entities," particularly during the period in which the Annual Report required by this section is being prepared;
- 3. have evaluated the effectiveness of the City's internal financial controls as of a date within 120 days prior to the Annual Report;
- 4. have presented in the Annual Report their conclusions about the effectiveness of their internal controls based on such evaluation as of that date;
- have disclosed to the City's independent auditors and the Audit Committee all significant deficiencies in the design or operation of internal controls that could adversely affect the City's ability to record, process, summarize, and report financial data;
- 6. have identified for the City's independent auditors any material weaknesses in internal controls and any fraud, whether or not material, that involves management or other employees who have a significant role in the City's internal controls; and
- 7. have indicated in the Annual Report whether there were significant changes in internal controls or in other factors that could significantly affect internal controls subsequent to the date of their evaluation, including any corrective actions with regard to significant deficiencies and material weaknesses.

Signed:

Matthew Vespi, Chief Financial Officer

Date: 2/27/2024

Signed:

Date: 2/26/2024

Rolando Charvel, Director and City Comptroller, Department of Finance

Signed:

Date: 02-27-24

Eric Dargan, Chief Operating Officer
#### Introduction

The Committee of Sponsoring Organizations of the Treadway Commission's (COSO) Internal Controls Framework is an integrated framework commonly used by organizations. This Framework is a basis for the City's internal control program and provides guidance on internal controls over financial reporting. The framework put forth by COSO is comprised of five fundamental components which, when present and functioning together, work towards the goals of reducing risk to an acceptable level and achieving objectives for reliable financial reporting. The assessment of internal control over financial reporting focused on an evaluation of each of the five components. The five components include Control Environment, Risk Assessment, Control Activities, Information and Communication, and Monitoring Activities.

A component of internal control supports an organization's efforts in achieving its financial reporting objectives. A component describes what is required for the organization to meet its objectives and is relevant to an entire entity or at any entity level, division, operating unit, or function of the organization. All five components must be present and functioning together to have an effective system of internal control. A principle is a fundamental concept associated with one of the five components of internal control. There are a total of seventeen principles in the Framework.

The Department of Finance incorporated a management assessment template to help assess the effectiveness of the City's system of internal financial controls and ensure that it meets the following requirements: 1) Each of the five components and relative principles are present and functioning; 2) The five components are operating together in an integrated manner. The template provides a logical structure for management to analyze and document the organization's assessment of effectiveness of internal controls and assist management in developing a process for identifying and evaluating internal control deficiencies. The template is not an integral part of the internal control framework, but serves as an illustrative aide.

Three sections are included:

- Overall Assessment—This section summarizes management's determination of whether each of the components and relevant principles present and functioning and components are operating together in an integrated manner.
- **Components and Principles** This section summarizes management's determination of whether each component and relevant principles present and functioning. The IC framework also includes points of focus to describe important characteristics of each principle. However, the framework does not require management to evaluate whether all points of focus are in place.
- Deficiencies—This section summarizes all identified internal control deficiencies that can be leveraged in the evaluation of components and principles, and can enable the internal control deficiencies to be aggregated.

# 1. Overall Assessment of a System of Internal Control

	f organization structure subject to the ntity, division, operating unit, function)	City of San Diego							
Objective(s) being considered for the scope of internal control being assessed		Considerations regarding management's acceptable level of risk							
Operations									
Reporting	The City's main objective of internal controls over financial reporting is to provide reasonable assurance that financial information produced for internal and external reports is reliable and transparent, reflects the City's transactions and events for the reporting period, and is in accordance with GAAP and other reporting requirements.								
Compliance									
		Present? (Y/N)	Functioning? (Y/N)	Explanation/Conclusion					
Control Environment		Y	Y	The City has established a set of standards, processes, structures, policies, and practices that encompass the City's integrity and ethical values and provide the basis for the City to carry out internal controls across the organization. All principles are present and functioning, despite two internal control deficiencies identified under thi component.					
Risk Assessment		Y	Y	The City conducts a continuous and effective assessment of risk that allows management to determine the need for controls and monitoring activities, improvements that can be made to information and communication, and to mitigate such risks that can affect the control environment.					
Control Activities		Y	Y	The City has selected and developed budgetary controls, transaction controls, general controls over technology, and control activities deployed through policies and procedures to help mitigate the risk to the achievement of the City's financial reporting objectives.					
Information and Communication Monitoring Activities		Y	Y	The City has established effective communication procedures through formal communication processes, financial reporting tools, and financial trainings in order to meet accounting and disclosure requirements and to share necessary financial information internally and externally.					
		Y	Y Y Y The City has established ongoing and separate monitoring activities and communicates internal contribution identified during monitoring to ensure each of the five COSO components are present and functioning						
Are all components operating together in an integrated manner? Evaluate if a combination of internal control deficiencies, when aggregated across components, represent a major deficiency*		Yes - Altho	ugh there a	re two internal control deficiencies, they do not represent major deficiencies.					
Is the overall system of internal control effective? <y n="">*</y>		Yes							
Basis for cond		The City has established a comprehensive internal controls program and believes the internal controls over financial reporting are effective. All 5 COSO components are present and functioning.							

\* If it is determined that there is a major deficiency, management must conclude that the system of internal control is not effective.

### 2. Components & Principles

	Contro	Component Evaluation	
Principle 1: Demonstrates Commitment to Integrity and Ethical Values	Present? (Y/N)	Functioning? (Y/N)	Explanation/Conclusion
The organization demonstrates a commitment to integrity and ethical values.	Y	Y	City has employee code of conduct, Equal Employment Opportunity policy, and the fraud, waste, and abuse hotline. San Diego Municipal Code (SDMC) establishes the Ethics Commission. The City's Strategic Plan has "trust" as one of the four operating principles. Performance Evaluations of work standards are conducted for classified and unclassified employees. The City Charter provides checks and balances through separation of powers.
<ul> <li>Points of Focus: The following points of focus may assist management in determination present and functioning:</li> <li>Sets the Tone at the Top – The board of directors and management at all lethrough their directives, actions, and behavior the importance of integrity and effunctioning of the system of internal control.</li> <li>Establishes Standards of Conduct – The expectations of the board of director concerning integrity and ethical values are defined in the entity's standards of of the organization and by outsourced service providers and business partners</li> <li>Evaluates Adherence to Standards of Conduct – Processes are in place to individuals and teams against the entity's expected standards of conduct.</li> </ul>	evels of the ent ethical values t ctors and senio conduct and u s.	tity demonstrate to support the or management inderstood at all levels	City of San Diego Summary of Controls to Effect Principle 1: - Employee Code of Conduct: Emphasizes that each employee occupies a position of public trust which demands the highest moral and ethical standard of conduct. The City has the Employee Code of Conduct Handbook to summarize the City's ethics rules, regulations, policies, and procedures and to increase awareness of ethical conduct. - Equal Employment Opportunity Policy: The City is committed to fair and equal treatment in the workplace, equal opportunities to succeed, and a work environment free of discrimination, harassment, and retaliation that enhances the City's integrity. - Fraud, Waste, and Abuse Hotline: Designed for reporting suspected cases of fraud, waste, or abuse. The City
<ul> <li>Addresses Deviations in a Timely Manner – Deviations of the entity's expected and remedied in a timely and consistent manner.</li> </ul>	ected standard	ls of conduct are	<ul> <li>Auditor investigates all complaints in a timely manner.</li> <li>Ethics Commission: Established through SDMC. Monitors, administers, and enforces the City's governmental ethics laws, conducts investigations, advises and educates City officials, candidates, political committees, and lobbyists about governmental ethics laws, etc.</li> <li>City Strategic Plan: One of the four operating principles in the City's Strategic Plan is trust. Committing to integrity and ethical values builds trust with the public.</li> <li>Performance Evaluations: Classified employees receive a performance plan and periodic performance evaluations of work standards and City uses progressive discipline philosophy to correct deviations. Unclassified employees complete performance evaluations that require an explanation in how they meet key managerial behavior standards and goals.</li> <li>City Charter: Serves as the constitution for the City which follows the model of Mayor as Executive Branch, and City Council as Legislative Branch. City Attorney is independent from City Management and City Council serving as the chief legal adviser and attorney for the City and most departments. This model of government provides checks and balances through separation of powers.</li> </ul>

	Contro	I Environment (	Component Evaluation
Principle 2: Exercises Oversight Responsibility	Present? (Y/N)	Functioning? (Y/N)	Explanation/Conclusion
The board of directors demonstrates independence from management and exercises oversight of the development and performance of internal control.	Y	Y	Strong-mayor form of government with City Council as legislative body. City Charter establishes independent auditor reporting to an audit committee. Independent Budget Analyst advises City Council and Audit Committee. Budget and Government Efficiency Committee reviews a wide range of important financial topics and reports before presentation to City Council.
<ul> <li>Points of Focus: The following points of focus may assist management in determination present and functioning:</li> <li>Establishes Oversight Responsibilities—The board of directors identifies a responsibilities in relation to established requirements and expectations.</li> <li>Applies Relevant Expertise—The board of directors defines, maintains, and and expertise needed among its members to enable them to ask probing quest take commensurate actions.</li> <li>Operates Independently—The board of directors has sufficient members where management and objective in evaluations and decision making.</li> <li>Provides Oversight for the System of Internal Control—The board of directors for management's design, implementation, and conduct of internal control:</li> <li>Control Environment—Establishing integrity and ethical values, oversight strue expectations of competence, and accountability to the board.</li> <li>Risk Assessment—Overseeing management's assessment of risks to the act the potential impact of significant changes, fraud, and management in the developerativities.</li> <li>Information and Communication—Analyzing and discussing information relat objectives.</li> <li>Monitoring Activities—Assessing and overseeing the nature and scope of more management's evaluation and remediation of deficiencies.</li> </ul>	nd accepts its periodically e tions of senior to are indepen ctors retains ou ctures, author hievement of o f internal contr ment and perfor	oversight valuates the skills management and dent from versight responsibility rity and responsibility, objectives, including ol. ormance of control y's achievement of	City of San Diego Summary of Controls to Effect Principle 2: - Audit Committee Independence: City Charter Section 39 identifies the rights and authorities of the Chief Financial Officer, City Council, and Audit Committee's independence is maintained by filling positions from City Council and public members with sufficient financial reporting, accounting, and audit expertise who do not report to management. - Independent Budget Analyst and City Auditor: Release reports and advise City Council and Audit Committee members of relevant questions for management and courses of actions. - Budget and Government Efficiency Committee: A City Council Committee that reviews a wide range of important financial topics including the Annual Budget, financial reports, fees, treasury functions, performance measures and analytics, information technology, purchasing and contracting, risk management, and pension matters. The committee ensures passage of balanced and responsible budgets that protects core City services.

	Contro	I Environment C	Component Evaluation
Principle 3: Establishes Structure, Authority, and Responsibility	Present? (Y/N)	Functioning? (Y/N)	Explanation/Conclusion
Management establishes, with board oversight, structures, reporting lines, and appropriate authorities and responsibilities in the pursuit of objectives.	Y	Y	Authority and relationships codified in City Charter, SDMC, and A.R.s: Charter Sections 39.1, 39.2, and 39.3; SDMC §22.4101; A.R. 95.39. Chief Compliance Officer facilitates the City's response to internal and external audits. SROC provides oversight over employee safety and liability. The City reorganizes reporting lines to improve alignment of roles and responsibilities within the organization.
<ul> <li>Points of Focus: The following points of focus may assist management in det present and functioning:</li> <li>Considers All Structures of the Entity—Management and the board of dire structures used (including operating units, legal entities, geographic distributio to support the achievement of objectives.</li> <li>Establishes Reporting Lines—Management designs and evaluates lines of to enable execution of authorities and responsibilities and flow of information to - Defines, Assigns, and Limits Authorities and Responsibilities—Manage delegate authority, define responsibilities, and use appropriate processes and and segregate duties as necessary at the various levels of the organization:</li> <li>Board of Directors — Retains authority over significant decisions and review limitations of authorities and responsibilities</li> <li>Senior Management—Establishes directives, guidance, and control to enable to understand and carry out their internal control responsibilities</li> <li>Management—Guides and facilitates the execution of senior management d subunits</li> <li>Personnel—Understands the entity's standard of conduct, assessed risks to activities at their respective levels of the other of conduct, assessed risks to activities at their respective levels of the opiectives</li> <li>Outsourced Service Providers—Adheres to management's definition of the storial non-employees engaged.</li> </ul>	ectors consider n, and outsour reporting for e o manage the ment and the l technology to s managemen e managemen irectives withir objectives, an ommunication	the multiple ced service providers; each entity structure activities of the entity. poard of directors assign responsibility t's assignments and t and other personnel t the entity and its d the related control flow, and monitoring	<ul> <li>Independent Positions from City Council: Charter Section 39.2 and 39.3 establishes independent positions to assist City Council in check and balances over the executive branch.</li> <li>Disclosures Practices Working Group: SDMC §22.4101 establishes Disclosures Practices Working Group (DPWG) responsible for ensuring compliance with federal and state securities laws.</li> <li>Management Responsibilities over Internal Financial Controls: A.R. 95.39 establishes management responsibilities related to establishing, maintaining, monitoring and complying with a system of Internal Financial Controls.</li> <li>Chief Compliance Officer: Facilitates the City's response to internal and external audits; and coordinates compliance with local, State, and federal regulations related to labor, wages, and health and safety.</li> <li>Safety Risk Oversight Committee (SROC): A committee established to discuss topics and provide oversight over employee safety and liability. The goal of SROC is to aid the City in actively managing risk efforts by establishing a proactive and consistent approach to identifying and mitigating risks.</li> </ul>

	Contro	I Environment (	Component Evaluation
Principle 4: Demonstrates Commitment to Competence	Present? (Y/N)	Functioning? (Y/N)	Explanation/Conclusion
The organization demonstrates a commitment to attract, develop, and retain competent individuals in alignment with objectives.	Y	Y	Financial Training Program available, staff encouraged to attain professional designations (e.g. CPA), finance departments maintain training policies, Rewards and Recognition Program, goal setting, performance plans and evaluations, remote work option, and mentorship and internship programs. City Compensation Philosophy created to support attracting and retaining employees.
<ul> <li>Points of Focus: The following points of focus may assist management in det present and functioning:</li> <li>Establishes Policies and Practices—Policies and practices reflect expecta support the achievement of objectives.</li> <li>Evaluates Competence and Addresses Shortcomings—The board of dire competence across the organization and in outsourced service providers in repractices, and act as necessary to address shortcomings.</li> <li>Attracts, Develops, and Retains Individuals—The organization provides th attract, develop, and retain sufficient and competent personnel and outsourced achievement of objectives.</li> <li>Plans and Prepares for Succession—Senior management and the board or plans for assignments of responsibility important for internal control.</li> </ul>	tions of compe ectors and man lation to establ ne mentoring an d service provid	tence necessary to agement evaluate ished policies and nd training needed to ders to support the	City of San Diego Summary of Controls to Effect Principle 4:         - Financial Training Program: City employees, City management, and elected officials are provided training to aid employees in submitting or reviewing financial-data and reports. SDMC §22.4110 established a biennial mandatory securities law training.         - Training Policies: Centralized finance staff must meet minimum number of annual training hours and encouraged to pursue training and designations relevant to their job per their department's training policy.         - Rewards and Recognition program and Tuition Reimbursement program: The program encourages retention amongst high-quality employees and pursuit of professional expertise.         - Goal setting, performance plans and evaluations: Unclassified employees maintain goals and classified employees receive performance plan outlining objectives, responsibilities, and goals. Performance evaluations are conducted periodically by management to assess against work standards and deviations are corrected as necessary.         - Remote Work Option: Management must maintain adequate controls to recruit and retain competent employees that will be responsible for financial reporting.         - Expanding Recruitment Pathways: Management maintains the City's internship and mentorship programs providing more opportunities to employees for training, development, and recognition. Furthermore, management expanded the City's internship program through State funding. Interns not only provide additional resources for departments with vacancies, but also creates a pipeline for a future workforce.         - City Compensation Philosophy: The Compensation Philosophy aims to provide competitive, equitable and sustainable employees compensation in order to attract and retain highly qualified and hi

	Contro	I Environment C	Component Evaluation
Principle 5: Enforces Accountability	Present? (Y/N)	Functioning? (Y/N)	Explanation/Conclusion
The organization holds individuals accountable for their internal control responsibilities in the pursuit of objectives.	Y	Y	A.R. 95.39 outlines management responsibilities for internal financial controls. Rewards and Recognition Program, goal setting, performance plans and evaluations. Management develops performance measures for departments that are posted on the City's Performance dashboard and annual budget documents.
of directors establish the mechanisms to communicate and hold individuals acc internal control responsibilities across the organization and implement correctiv - Establishes Performance Measures, Incentives, and Rewards—Managen establish performance measures, incentives, and other rewards appropriate for entity, reflecting appropriate dimensions of performance and expected standard achievement of both short-term and longer-term objectives.	ilities—Manag countable for p re action as ne rent and the b responsibilities ds of conduct, <b>Relevance</b> — introl responsion evaluate and a levelop performer ement and the p standards of	gement and the board berformance of ecessary. woard of directors es at all levels of the and considering the Management and the ibilities in the adjust pressures mance measures,	<ul> <li>City of San Diego Summary of Controls to Effect Principle 5:</li> <li>A.R. 95.39 - Management Responsibilities for Internal Financial Controls: Provides a strong enhancement over the City's control environment. Holds management accountable for developing citywide financial policies and procedures within the Finance Branch, including citywide dissemination. Emphasizes the role of the Executive Management Team in creating an organizational culture that supports the internal control environment.</li> <li>Rewards and Recognition program and Tuition Reimbursement program: Encourages retention amongst high-quality employees and pursuit of professional expertise.</li> <li>Goal setting, performance plans and evaluations: Unclassified employees maintain goals and classified employees receive performance plan outlining objectives, responsibilities, and goals. Performance evaluations are conducted periodically by management to assess against work standards and deviations are corrected as necessary.</li> <li>Performance Measures: Management develops performance measures for departments that are posted on the City's Performance Dashboard and annual budget documents. Departments self-report key performance results against service delivery expectations.</li> </ul>

	Risk	Assessment Co	mponent Evaluation
Principle 6: Specifies Suitable Objectives	Present? (Y/N)	Functioning? (Y/N)	Explanation/Conclusion
The organization specifies objectives with sufficient clarity to enable the identification and assessment of risks relating to objectives	Y	Y	Reporting Objectives: City ensures financial statements are in compliance with accounting standards. The Annual Comprehensive Financial Report is prepared in accordance with GAAP and the City's Materiality Policy. The City's internal reports informs of the Mayor's priorities in terms of financial characteristics and provides visibility on the City's progress in managing the City's finances.
<ul> <li>Points of Focus: The following points of focus may assist management in deterpresent and functioning:</li> <li>External Financial Reporting Objectives         <ul> <li>Complies with Applicable Accounting Standards—Financial reporting objectives</li> <li>Complies with Applicable and available for that entity. The accounting principles suitable and available for that entity. The accounting principles counting principles accounting principles suitable and available for that entity. The accounting principles counting principles suitable and available for that entity. The accounting principles counting principles counting principles accounting principles management considers materiality in financial statement in formations.</li> <li>Reflects Entity Activities—External reporting reflects the underlying transaction characteristics and assertions.</li> </ul> </li> <li>Internal Reporting Objectives         <ul> <li>Reflects Management's Choices—Internal reporting provides management information regarding management's choices and information needed in management information regarding management's choices and information needed in management suitable for user needs in non-financial reporting objectives and mate objectives.</li> <li>Reflects Entity Activities—Internal reporting reflects the underlying transaction acceptable limits.</li> </ul></li></ul>	actives are cor ciples selected ment presenta tions and ever with accurate ging the entity uired level of p riality within fil	nsistent with d are appropriate in tion. hts to show qualitative and complete recision and nancial reporting	City of San Diego Summary of Controls to Effect Principle 6: - External Financial Reporting: Management creates the Annual Comprehensive Financial Report. The Annual Comprehensive Financial Report is the most significant external financial report and is prepared in accordance with GAAP. It includes the balances and activity of all funds and component units of the City and related disclosures. Materiality policy is followed and management risk assessment on the Annual Comprehensive Financial Report is conducted prior to the start of the report. - Internal Financial Reporting: Management creates the annual budget, and other informational reports for decision-making. The City's annual budget informs readers of the Mayor's and Council's priorities in terms of financial characteristics and serves as a key tool for financial management and compliance. Department budget pages include goals and objectives. Five-Year Financial Outlook, Public Utilities Department Five-Year Financial Outlook, Other Enterprise Fund Five-Year Outlooks, monthly Charter 39 Financial Performance Reports, Five- Year Capital Infrastructure Planning Outlook, State of CIP Mid-Year and Year-End reports, CIP Mid-Year and Year-End Budget Monitoring reports, City Treasurer's Monthly Investment Reports, and budget monitoring quarterly reports provide the City visibility on progress in managing the City's finances.

	Risk	Assessment Co	omponent Evaluation
Principle 7: Identifies and Analyzes Risk	Present? (Y/N)	Functioning? (Y/N)	Explanation/Conclusion
The organization identifies risks to the achievement of its objectives across the entity and analyzes risks as a basis for determining how the risks should be managed.	Y	Y	At the beginning of each Annual Comprehensive Financial Report preparation cycle, management communicates areas of potential risk to City's external auditor based on management's risk assessment and ongoing monitoring activities. City Auditor completes a citywide risk assessment to identify, measure, and prioritize the City's potential audits based on the level of risk to the City. Management performs additional risk assessment for entity transactions and events that should be represented in financial statements. Information Technology Disaster Recovery Plans identify risks and threats to the organization and the impact to the City's business operations. The City implemented Incident Response Plans and a Cybersecurity Incident Response Team (CIRT) to ensure best practices are being followed for security incidents.
Points of Focus: The following points of focus may assist management in deter present and functioning:	ermining whet	her this principal is	City of San Diego Summary of Controls to Effect Principle 7:
<ul> <li>Includes Entity, Subsidiary, Division, Operating Unit, and Functional Lev and assesses risks at the entity, subsidiary, division, operating unit, and function achievement of objectives.</li> </ul>			- Annual Comprehensive Financial Report Risk Assessment: Management performs an annual risk assessment at the beginning of each Annual Comprehensive Financial Report preparation cycle and communicates risks to the City's external auditor based on management's risk assessment and ongoing monitoring activities, including management's response to such risks through development and implementation of additional controls.
- Analyzes Internal and External Factors—Risk identification considers both their impact on the achievement of objectives.	internal and e	xternal factors and	<ul> <li>Auditor's Citywide Risk Assessment: City Auditor completes a citywide risk assessment to help identify, measure, and prioritize the City's potential audits based on the level of risk to the City.</li> </ul>
<ul> <li>Involves Appropriate Levels of Management—The organization puts into place effective risk assessment mechanisms that involve appropriate levels of management.</li> </ul>			<ul> <li>Entity Activities: The City can face non-routine events on an annual basis where management needs to make assertions regarding the recognition, measurement, presentation, and disclosure on financial statements.</li> </ul>
<ul> <li>Estimates Significance of Risks Identified—Identified risks are analyzed th estimating the potential significance of the risk.</li> </ul>	rough a proce	ess that includes	Management constantly evaluates events from a financial reporting objective and discloses material changes through internal and external reports. Two major events that were identified and disclosed in the latest Annual Comprehensive Financial Report are: structural budget deficit and storm water regulation compliance.
Determines How to Respond to Risks—Risk assessment includes considering how the risk should be anaged and whether to accept, avoid, reduce, or share the risk.			through internal and external reports. Two major events that were identified and disclosed in the latest Annual

	Risk	Assessment Co	mponent Evaluation
Principle 8: Assesses Fraud Risk	Present? (Y/N)	Functioning? (Y/N)	Explanation/Conclusion
The organization considers the potential for fraud in assessing risks to the achievement of objectives.	Y	Y	Management participates in audit entrance and exit meetings with City departments, so department can address concerns that have an impact on accounting and financial reporting, safeguarding of City assets, and issues affecting the internal control environment. Management participates in the remediation of City Auditor's fraud hotline audits and assess further opportunities for fraud risk.
			The Internal Control section assesses and identifies potential risk of fraud in financial reporting during process narrative reviews.
Points of Focus: The following points of focus may assist management in deter present and functioning: - Considers Various Types of Fraud—The assessment of fraud considers fra assets, and corruption resulting from the various ways that fraud and miscondu	udulent repor	ting, possible loss of	City of San Diego Summary of Controls to Effect Principle 8: - Performance audit remediation: Management participates in audit entrance and exit meetings with City departments, so departments can address concerns that have an impact on accounting and financial reporting, safeguarding of City assets, and issues affecting the internal control environment.
<ul> <li>Assesses Incentive and Pressures—The assessment of fraud risk consider</li> <li>Assesses Opportunities—The assessment of fraud risk considers opportuni use, or disposal of assets, altering of the entity's reporting records, or committir</li> <li>Assesses Attitudes and Rationalizations—The assessment of fraud risk considers optimalizations.</li> </ul>	s incentives a ties for unaut ng other inapp	nd pressures. horized acquisition, propriate acts.	<ul> <li>Fraud hotline remediation: Management participates in the remediation of City Auditor's fraud hotline audits and assess further opportunities for fraud risk.</li> <li>Process narrative review: The Internal Controls section assesses and identifies the potential risk of fraud in financial reporting during the creation and revision of process narratives.</li> </ul>

	Risk	Assessment Co	omponent Evaluation
Principle 9: Identifies and Analyzes Significant Change	Present? (Y/N)	Functioning? (Y/N)	Explanation/Conclusion
The organization identifies and assesses changes that could significantly impact the system of internal control.	Y	Y	DoF staff evaluates new accounting standards promulgated by Governmental Accounting Standards Board (GASB) and new changes in technology.
	rocess conside e potential im divested busin nies, and new	ers changes to the pacts of new business ress operations on the technologies. and respective	<ul> <li><u>City of San Diego Summary of Controls to Effect Principle 9:</u> <ul> <li><u>Changes in Accounting Standards</u>: DoF participates in an annual Government Finance Officers Association training introducing new accounting pronouncements and actively review new standards. DoF evaluates new accounting standards promulgated by GASB for potential financial impact. In fiscal year 2023, the City implemented GASB 94 and GASB 96. GASB 94 establishes the definitions of public-private and public-pubic partnerships (PPP) and availability payment arrangements (APA) and providing uniform guidance on accounting and financial reporting for definitions that meet those definitions. GASB 96 improves guidance on accounting and financial reporting for subscription based technology arrangements and government end users.</li> <li><u>Changes in Technology</u>: The City ensures that any changes or improvements to the ERP system are fully tested for operational needs and for the impact to financial reporting. Advances in technology allow the City to improve current business processes, create efficiencies, and reduce and/or risks. These changes or improvements include the VIM Upgrade, BlueWorx Application, Ariba Cloud Integration Gateway Project, and the purchasing module within Ariba and SAP ECC. SAP ECC, the is City's ERP system, is reaching end-of-life in 2027 and could have potential impacts to the City. GRC, which is the main application that DOF utilizes to maintain internal controls works in conjunction with the SAP ECC system. The City's budgeting and financial projections system, SAP Budgeting and Planning, is also reaching its end-of-life and will no longer be supported, in 2026. The system maintains internal controls and is critical to the City's annual budget development and quarterly budget projection processes. The City assessed and identified the increased risk in the City's economic and physical environment: The City assessed and identified the increased risk in the City's economic and phys</li></ul></li></ul>

	Cont	omponent Evaluation	
Principle 10: Selects and Develops Control Activities	Present? (Y/N)	Functioning? (Y/N)	Explanation/Conclusion
The organization selects and develops control activities that contribute to the mitigation of risks to the achievement of objectives to acceptable levels.	Y	Y	Controls related to this include: segregation of duties, variety of transaction control activities (authorization & approvals, verifications, physical controls, reconciliations, supervisory controls, application controls). Process narrative annual assessment conducted to test the validity, accuracy, presence, and performance of processes and controls defined in process narratives.
<ul> <li>- Considers Entity-Specific Factors—Management considers how the environ scope of its operations, as well as the specific characteristics of its organization development of control activities.</li> <li>- Determines Relevant Business Processes—Management determines which require control activities.</li> <li>- Evaluates a Mix of Control Activity Types—Control activities include a range include a balance of approaches to mitigate risks, considering both manual and preventive and detective controls.</li> <li>- Considers at What Level Activities Are Applied—Management considers of the entity.</li> </ul>	esponses that nment, compl n, affect the so th relevant bus ge and variety d automated c control activitie duties, and wh	address and mitigate lexity, nature, and election and siness processes of controls and may controls, and es at various levels in	<ul> <li><u>City of San Diego Summary of Controls to Effect Principle 10</u>:</li> <li><u>Various Transaction Control Activities</u>: Embedded within multiple accounting and financial reporting processes including, authorization and approvals, verifications, physical controls, reconciliations, preventative system controls, and application controls.</li> <li><u>Segregation of Duties Monitoring</u>: The City ensures that no one individual has control over an entire process through SAP GRC module and Business Role Management (BRM). An increase in system role assignments was observed due to shift in telecommuting, but segregation of duties was still maintained through the system. DoF and Department of IT continue to perform the annual reviews of the Role Definition Guide and User Access Review to monitor for segregation of duties violations.</li> <li><u>Process Narrative Annual Assessment</u> Annual process design and control design assessments are conducted to test the validity, accuracy, presence, and performance of processes and controls that have been identified in the process.</li> <li><u>Control Activities related to SAP Enhancements</u>: Risks associated with SAP enhancements are mitigated with training, feedback, and questions &amp; answer workshops that are provided to end users before and after implementation. Additionally, training videos are readily available online in Success Factors, the City's learning management module. Success Factors withs in conjunction with the GRC Access Request Provisioning Tool to automatically verify training completion prior to provisioning the related SAP roles.</li> </ul>

	Cont	rol Activities Co	mponent Evaluation
Principle 11: Selects and Develops General Controls over Technology	Present? (Y/N)	Functioning? (Y/N)	Explanation/Conclusion
The organization selects and develops general control activities over technology to support the achievement of objectives.	Y	Y	DoIT follows IT Frameworks to ensure the City follows IT standards and guidelines. The Chief Information Officer provides oversight of the City's ERP system. IT General Controls: maintained through cyber security tools, patching and change management, user authentication, documentation, authorizing access to applications, managing access through roles and separation of duties, and physical security of IT infrastructure. Management reviews IT changes to the ERP system for adequate preventative or detective controls. Department of IT has dedicated IT governance, portfolio management, contracts management teams, and cybersecurity incident response plans and team, to ensure the City meets its technology objectives.
<ul> <li>Points of Focus: The following points of focus may assist management in determines that functioning:</li> <li>Determines Dependency between the Use of Technology in Business Pr General Controls—Management understands and determines the dependence processes, automated control activities, and technology general controls.</li> <li>Establishes Relevant Technology Infrastructure Control Activities—Manacontrol activities over the technology infrastructure, which are designed and im completeness, accuracy, and availability of technology processing.</li> <li>Establishes Relevant Security Management Process Control Activities—control activities that are designed and implemented to restrict technology accord commensurate with their job responsibilities and to protect the entity's assets fractivities—Management selects and develops control activities over the acqui maintenance of technology and its infrastructure to achieve management's object.</li> </ul>	rocesses and agement select plemented to -Management ess rights to a rom external the enance Proce isition, develop	Technology between business cts and develops help ensure the selects and develops uthorized users hreats. ss Control	<ul> <li>City of San Diego Summary of Controls to Effect Principle 11:</li> <li>- IT Framework: Department of IT follows standards and guidelines from the following frameworks: Information Technology Information Library (ITIL), National Institute of Standards Technology (NIST), CIS Controls and guidelines, and Payment Card Industry Data Security Standards (PCI DSS).</li> <li>- Chief Information Officer: Per A.R. 95.39 Management Responsibilities for Internal Financial Controls, the Chief Information Officer is responsible for oversight of the software development process related to the City's ERP system and collaborates with the Chief Financial Officer to timely address significant financial system control weaknesses that could result in material financial misstatements and fraud.</li> <li>- IT General Controls: Between Department of IT, City's IT services contract vendors (Atos, Zensar, etc.), departments, and vendors, IT general controls are maintained through cyber security tools, patching and change management, user authentication, documentation, authorizing access to applications, managing access through roles and separation of duties, and physical security of IT infrastructure.</li> <li>- Role Definition Guide: Management performs an annual review to identify new ERP roles and changes, and continuously assesses possible segregation of duties violations with each user role request.</li> <li>- Business Role Management: Grouping of roles based off tasks, which helps streamline and better manage changes to roles' access.</li> <li>- Internal Controls Review: Management reviews IT changes to the ERP system for adequate preventative or detective controls.</li> <li>- IT Governance: Department of IT has a dedicated governance and portfolio management team to help departments set technology and performance standards when acquiring IT applications, in order to promote efficiency &amp; strategic alignment with the City's technology plan. They also work with departments to enforce compliance through a governance process.&lt;</li></ul>

Control Activities Component Evaluation						
Principle 12: Deploys through Policies and Procedures	Present? (Y/N)	Functioning? (Y/N)	Explanation/Conclusion			
The organization deploys control activities through policies that establish what is expected and procedures that put policies into action.	Y	Y	Policies such as City's Investment Policy, Debt Policy, Reserve Policy, Budget Policy and Materiality Policy. Administrative regulations, department instructions, process narratives, and work instructions are updated and reviewed by responsible departments and stakeholders. City Treasurer annually review their own Internal Controls Manual.			
<ul> <li>Points of Focus: The following points of focus may assist management in deterpresent and functioning:</li> <li>Establishes Policies and Procedures to Support Deployment of Manager establishes control activities that are built into business processes and employe policies establishing what is expected and relevant procedures specifying actio</li> <li>Establishes Responsibility and Accountability for Executing Policies and establishes responsibility and Accountability for control activities with managem of the business unit or function in which the relevant risks reside.</li> <li>Performs in a Timely Manner—Responsible personnel perform control activities with policies and procedures.</li> <li>Takes Corrective Action—Responsible personnel investigate and act on ma executing control activities.</li> <li>Performs Using Competent Personnel—Competent personnel with sufficier activities with diligence and continuing focus.</li> <li>Reassesses Policies and Procedures—Management periodically reviews continued relevance and refreshes them when necessary.</li> </ul>	ment's Direct ses' day-to-da ns. d Procedures ent (or other o ities in a time! tters identified nt authority pe	tives—Management y activities through Management designated personnel y manner as defined d as a result of erform control s to determine their	<ul> <li><u>City of San Diego Summary of Controls to Effect Principle 12:</u></li> <li>- Process Documentation: DoF has formally documented 808 processes and continuously assesses the need for further documentation. In 2023, 15 new process were documented.</li> <li>- Petty Cash Policies and Procedures: DoF updated the Citywide Petty Cash policies and procedures manual and created an accompanying video on the City's intranet site, Citynet.</li> <li>- Administrative Regulations: The IC section reviews and approves policies and procedures included in the administrative regulations to ensure internal controls exist to mitigate risks and improve efficiency. In 2023, one new A.R. was created and three were revised including A.R. 90.61 <i>City Social Media Accounts and Content</i>, A.R. 95.89 <i>Parental Leave</i>, A.R. 95.25. <i>Processing New and Revised User Fees</i>, and A.R. 75.12 <i>Vehicle and Industrial Incident Review, Reporting, and Discipline Program</i>.</li> <li>- Policies: Reflect management's goals and guide decisions and actions of staff. Some financial policies include Investment Policy, Debt Policy, Reserve Policy, Budget Policy, User Fee Policy, and Materiality Policy. The City's ACFR Note 1 <i>Summary of Significant Accounting Policies</i> summarizes the City's accounting policies to conform to GAAP.</li> <li>- Office of the City Treasurer's Internal Controls Manual: The Office of the City Treasurer annually reviews the Investment Division 's Internal Controls Manual, which outlines the specific operational procedures the Investment Division staff use in implementing the City's Investment Policy. The Investment Division Internal Controls Manual, which outlines the specific operational procedures the Investment Division staff use in implementing the City's Investment Policy. The Investment Division Internal Controls Manual, which outlines the specific operational procedures the Investment Division staff use in implementing the City's Investment Policy. The Investment Division Internal Controls Manual, which outlines the specific</li></ul>			

Inf	tion Component Evaluation				
Principle 13: Uses Relevant Information	Present? (Y/N)	Functioning? (Y/N)	Explanation/Conclusion		
The organization obtains or generates and uses relevant, quality information to support the functioning of internal control.			City uses financial reporting tools to perform ad-hoc queries or run reports to efficiently access financial data stored in SAP in a timely, accurate, and appropriate manner. Formal Communication Process in place ensures relevant information is communicated to those responsible for preparing the Annual Comprehensive Financial Report The DPWG communicates know facts, and other relevant information to ensure consistency throughout the City's financial disclosure documents. City Auditor communicates implementation statuses of audit and investigative recommendations through the Recommendation Follow-Up Dashboard and Recommendation Implementation Work Plans (RIWP).		
Points of Focus: The following points of focus may assist management in determining whether this principle is bresent and functioning: Identifies Information Requirements—A process is in place to identify the information required and expected o support the functioning of the other components of internal control and the achievement of the entity's objectives. Captures Internal and External Sources of Data—Information systems capture internal and external sources of data. Processes Relevant Data into Information—Information systems process and transform relevant data into nformation. Maintains Quality throughout Processing—Information systems produce information that is timely, current, accurate, complete, accessible, protected, and verifable and retained. Information is reviewed to assess its elevance in supporting the internal control components. Considers Costs and Benefits—The nature, quantity, and precision of information communicated are commensurate with and support the achievement of objectives.			<ul> <li>City of San Diego Summary of Controls to Effect Principle 13:</li> <li>- Financial Reporting Tools: Business intelligence reporting software allows users to perform ad-hoc queries or run reports to efficiently access financial data stored in SAP in a timely, accurate, and appropriate manner. In 2023, the following financial reports were created or modified: PO Retirement Analyzer Report, PO-Vendor PRA Report, and Contract Vendor Insurance Status Report.</li> <li>- SAP Initiatives: In 2023, the following initiatives were completed by Department of IT: 15 SAP training videos and 10,921 SAP training instances including virtual instructor led and online courses.</li> <li>- Formal Communication Process: Ensures relevant information is communicated to those responsible for preparing the Annual Comprehensive Financial Report. The Disclosures Practices Working Group (DPWG) reviews disclosures, communicates known facts, and other relevant information to ensure consistency throughout the City's financial disclosure documents. The DPWG operates under the Disclosure Controls and Procedures (Controls). The controls are reviewed and revised periodically to ensure that the DPWG can effectively meet the legal and operational requirements of the City. The Controls were revised in July 2023, with significant revisions made regarding how Listed Event Notices and Related Entity Disclosure Documents (as defined in the Controls) are reviewed, developed, and approved for disclosure.</li> <li>- City Auditor's Audit Recommendation Follow-Up Dashboard: Communicates about the implementation status of audit and investigative recommendations. City Auditor has a Recommendation Implementation Work Plan: City Auditor has a Recommendation Implementation Work Plan (RIWP) process to improve transparency and provide management a tool to better facilitate the implementation of recommendations. Departments are required to complete a RIWP for new recommendations from performance audit reports.</li> </ul>		

Information and Communication Component Evaluation						
Principle 14: Communicates Internally	Present? (Y/N)	Functioning? (Y/N)	Explanation/Conclusion			
The organization internally communicates information, including objectives and responsibilities for internal control, necessary to support the functioning of internal control.	Y	Y	Finance Orientation & Finance Academy annual trainings to update on current processes; process documentation (A.R.s, P.N.s, and W.I.s); Internal financial statement checklist; Fraud, Waste, and Abuse Hotline Formal distribution of work document to clearly communicate specific responsibilities for development of the Annual Comprehensive Financial Report. Financial reports to committees and city council, and internal meetings with Disclosures Practices Working Group (DPWG).			
present and functioning:         Communicates Internal Control Information—A process is in place to commenable all personnel to understand and carry out their internal control responsite         Communicates with the Board of Directors—Communication exists between         directors so that both have information needed to fulfill their roles with respect t         - Provides Separate Communication Lines—Separate communication channels are in place and serve as fail-safe mechanisms to enable anonymous         when normal channels are inoperative or ineffective.	of Focus: The following points of focus may assist management in determining whether this principle is     it and functioning:     municates Internal Control Information—A process is in place to communicate required information to     all personnel to understand and carry out their internal control responsibilities.     municates with the Board of Directors—Communication exists between management and the board of     rs so that both have information needed to fulfill their roles with respect to the entity's objectives.     ides Separate Communication Lines—Separate communication channels, such as whistle-blower     s, are in place and serve as fail-safe mechanisms to enable anonymous or confidential communication     normal channels are inoperative or ineffective.     exts Relevant Method of Communication—The method of communication considers the timing, audience,		<ul> <li><u>City of San Diego Summary of Controls to Effect Principle 14:</u></li> <li>- Financial Training: Finance Orientation, Finance Academy, and annual trainings are held to update staff on the latest government practices, processes, and procedures. Training has continued while majority of DoF telecommutes through the use of virtual trainings offered from professional organizations like the Government Finance Officers Association, California Society of Municipal Finance Officers, and Institute of Internal Auditors. The Cash Handling Training Course covering best practices in cash handling and loss prevention was made available by the City Treasurer's Office in an on-demand eLearning format through SuccessFactors. Success Factors module is a necessary channel to communicate objectives and responsibilities of internal controls.</li> <li>- Internal financial statement checklist: Helps communicate expectations and ensures that statements are complete and accurate. Comprehensive accounting and disclosure checklists developed by the Government Finance Officers Association are used to ensure compliance with governmental standards.</li> <li>- Formal distribution of work documents: Are used to communicate specific responsibilities for development of the Annual Comprehensive Financial Report.</li> <li>- Fraud, Waste, and Abuse Hotline: Serves as a safe mechanism to enable anonymous or confidential communication.</li> <li>- Internal Financial Reports: City Auditor reports, Independent Budget Analyst reports, management policies and administrative regulations, annual budget, Five-Year Financial Outlook, Public Utilities Department Five-Year Financial Outlook, Other Enterprise Fund Five-Year Outlooks, monthly Charter 39 Financial Performance Reports, Five-Year Capital Infrastructure Planning Outlook, State of CIP Mid-Year and Year-End reports, CIP Mid Year and Year-End Budget Monitoring Reports, City Treasure's Monthly Investment Reports, and budget monitoring quarterly reports that provide management, City Council and Aud</li></ul>			

Information and Communication Component Evaluation					
Principle 15: Communicates Externally	Present? (Y/N)	Functioning? (Y/N)	Explanation/Conclusion		
The organization communicates with external parties regarding matters affecting the functioning of internal control.	Y	Y	Annual report on financial internal controls; Financial policies and A.R.s posted on city website; Preliminary Official Statements issued per bond issuance; bond rating agency interviews. At the beginning of each Annual Comprehensive Financial Report preparation cycle, management communicates areas of potential financial reporting risk to City's external auditor based on management's risk assessment and ongoing monitoring activities. Citywide risk assessment to help identify, measure, and prioritize the City's potential audits based on the level of risk to the City. The DPWG includes individuals in key city positions within the city and external counsel that can communicate known facts and relevant information.		
Points of Focus: The following points of focus may assist management in determining whether this principle is			City of San Diego Summary of Controls to Effect Principle 15:		
<ul> <li><u>present and functioning:</u></li> <li><u>Communicates to External Parties</u>—Processes are in place to communicate relevant and timely information to external parties including shareholders, partners, owners, regulators, customers, and financial analysts and other external parties.</li> </ul>					
- Enables Inbound Communications—Open communication channels allow	input from cus	tomers, consumers,	<ul> <li>Policies and Procedures: Financial policies and A.R.s posted on the City's website to communicate information to external parties.</li> </ul>		
suppliers, external auditors, regulators, financial analysts, and others, providing directors with relevant information.	suppliers, external auditors, regulators, financial analysts, and others, providing management and the board of		<ul> <li>- City Auditor Risk Assessment and Audit Reports City Auditor completes a citywide risk assessment to help identify, measure, and prioritize the City's potential audits based on the level of risk to the City.</li> </ul>		
<b>Communicates with the Board of Directors</b> —Relevant information resulting from assessments conducted by external parties is communicated to the board of directors.		ments conducted by	<ul> <li>Annual Comprehensive Financial Report Risk Assessment: At the beginning of each Comprehensive Annual Financial Report preparation cycle, management communicates areas of potential risk to City's external auditor based on management's risk assessment and ongoing monitoring activities.</li> <li>External Reports: Such as the Annual Comprehensive Financial Report, financial policies, and administrative regulations are shared on the City's website to be accessed by residents, investors, rating agencies, and other interested parties.</li> </ul>		
<ul> <li>Provides Separate Communication Lines—Separate communication channels, such as whistle-blower hotlines, are in place and serve as fail-safe mechanisms to enable anonymous or confidential communication when normal channels are inoperative or ineffective.</li> <li>Selects Relevant Method of Communication—The method of communication considers the timing, audience, and nature of the communication and legal, regulatory, and fiduciary requirements and expectations.</li> </ul>					
			- The Disclosures Practices Working Group (DPWG): Includes individuals in key City positions within the City and external counsel that can review disclosures, communicate known facts, and relevant information and ensure consistency throughout the city's financial disclosure documents. The DPWG operates under Disclosure Controls and Procedures (Controls).		
			- <b>Bond rating agency interviews and Offering Statements:</b> The City prepares a Preliminary Official Statement (POS) that contains all material information to help investors determine whether to purchase securities offered by the City. The DPWG reviews the statement before City Council approval of a public debt issuance and its related disclosure document. The City also conducts presentations with ratings agencies prior to marketing new securities. The DPWG is required to review all materials that the City presents to bond rating agencies and investors.		
			- Fraud, Waste, and Abuse Hotline: Serves as a safe mechanism to enable anonymous or confidential communication.		
			- Communication with external parties regarding assessments: The City's external auditor, Macias, Gini & O'Connell LLP, reviews the City's financial statements and accompanying notes and reports on any findings during the audit process. City financial information is communicated to external auditor through a master pendi list.		

Monitoring Activities Component Evaluation						
Principle 16: Conducts Ongoing and Separate Evaluations	Present? (Y/N)	Functioning? (Y/N)	Explanation/Conclusion			
The organization selects, develops, and performs ongoing and/or separate evaluations to ascertain whether the components of internal control are present and functioning	Y	Y	Ongoing Monitoring for transactions related to: P-Card, Aging Goods Receipts, Grant Accounts Receivable Invoices, Journal Entries, Travel and Tuition Reimbursements, Jury Duty Leave, VIM, ACH, P&C, and Accounts Receivable Customer Credits. Annual review of process narratives and IT security roles.			
<ul> <li>Points of Focus: The following points of focus may assist management in determination present and functioning:</li> <li>Considers a Mix of Ongoing and Separate Evaluations—Management incomparate evaluations.</li> <li>Considers Rate of Change—Management considers the rate of change in b when selecting and developing ongoing and separate evaluations.</li> <li>Establishes Baseline Understanding—The design and current state of an i establish a baseline for ongoing and separate evaluations.</li> <li>Uses Knowledgeable Personnel—Evaluators performing ongoing and separate numbers with Business Processes—Ongoing evaluations are built into the changing conditions.</li> <li>Adjusts Scope and Frequency—Management varies the scope and frequer depending on risk.</li> <li>Objectively Evaluates—Separate evaluations are performed periodically to performing the second separate evaluations.</li> </ul>	ludes a balan usiness and b nternal contro rate evaluatio e business pr ncy of separat	ce of ongoing and business processes I system are used to ins have sufficient ocesses and adjust to e evaluations ive feedback.	<ul> <li><u>City of San Diego Summary of Controls to Effect Principle 16:</u></li> <li><u>Segregation of Duties Monitoring:</u> The City ensures that no one individual has control over an entire process through SAP GRC module and Business Role Management (BRM). An increase in system role assignments was observed due to shift in telecommuting, but segregation of duties was still maintained through the system. DoF and Department of IT continue to perform the annual reviews of the Role Definition Guide and User Access Review to monitor for segregation of duties violations. The Basic Roles guide was introduced to list the essential roles a department needs to perform standard financial functions. The guide clearly defines the segregation of duties violations pertaining to the listed roles. This increases the likelihood of roles being used properly and reducing likelihood of risks through improper segregation of duties.</li> <li><b>Cross Departmental Access:</b> The Internal Controls section developed and introduced the digital Cross Departmental Access Smartsheet Form. This new process ensures the necessary approvals for access can be received more efficiently and timely. Essentially, this assists the Internal Controls section in monitoring and validating proper access provisioning.</li> <li><b>Assessment of Documented Processes and Controls:</b> Periodic evaluation for process design to test for validity, accuracy, and performance of the process as documented and control design assessments to test presence and performance of procesto and select process downers to update documentation on a regular basis. As a result of the assessments and process owner-initiated changes, 19 process narratives received major revisions and 19 had minor updates in 2023.</li> <li><b>Ongoing Monitoring:</b> Management conducts monitoring of the following transactions to ensure compliance with objectives: procurement card, travel and tuition, jury duty leave requests, invoices, journal entries, purchase order splitting, vendor business licens</li></ul>			

Monitoring Activities Component Evaluation						
Principle 17: Evaluates and Communicates Deficiencies Present? Functioning? (Y/N) (Y/N)		•	Explanation/Conclusion			
The organization evaluates and communicates internal control deficiencies in a timely manner to those parties responsible for taking corrective action, including senior management and the board of directors, as appropriate.	including senior management and the board of Y Y		City management reviews and monitors audits performed by City Auditor and works with department strengthen controls. DoF reviews the independent audit conducted by external auditors to identify areas where internal controls can be strengthened. DoF conducts an internal review of the preparation and completion of the Annual Comprehensive Financial Report to identify entries that occurred after the draft was submitted to external auditor.			
Points of Focus: The following points of focus may assist management in determining whether this principle is present and functioning:         - Assesses Results—Management and the board of directors, as appropriate, assess results of ongoing and separate evaluations.         - Communicates Deficiencies—Deficiencies are communicated to parties responsible for taking corrective action and to senior management and the board of directors, as appropriate.         - Monitors Corrective Actions—Management tracks whether deficiencies are remediated on a timely basis.			<ul> <li>City of San Diego Summary of Controls to Effect Principle 17:</li> <li>City Auditor Performance Audit Reports: City management reviews and monitors audits performed by City Auditor and works with departments to strengthen controls.</li> <li>Independent Audit Review: Management reviews the results of independent audit from MGO to identify notential areas of risks or areas for which controls need to be strengthened. Chief Compliance Officer and City Auditor monitors corrective actions have been completed through follow-up reports and status meetings. DoF also works closely with departments to modify processes, establish new controls, or strengthen existing controls as it relates to financial reporting.</li> <li>Annual Comprehensive Financial Report Review: DoF conducts an internal review of the preparation and completion of the Annual Comprehensive Financial Report to identify entries that occurred after the draft was submitted to external auditor.</li> <li>Annual Report on Financial Internal Controls: The Internal Controls Section releases an annual report that identifies deficiencies throughout the year and is presented to Council. The deficiencies may be initially identified in the reports or reviews listed above.</li> </ul>			

# 3. Summary of Deficiencies

ID #			Internal Control Deficiency Description	ls internal control deficiency a major	Owner	Remediation Plan	
	Component	Principle		deficiency? (Y/N)		1 (21)	
Performance Audit of the City's Strategic Human Capital Management	Control Environment	#4	Widespread uncompetitive compensation poses a growing shorthand long term risk to the City's ability to maintain and attract a high-quality workforce for providing public services, and has likely contributed to several negative effects on the City workforce and public services.	N	Several Departments	City agreed to auditor recommendations in their HCM report including creating a Total Compensation Strategywhich the City has developed City uses special salary adjustments process to maintain competitive hiring; financial training program offered to entry level and experienced finance staff citywide; increase in documentation to preserve institutional knowledge.	
						In 2023, the City continued to provide general salary increases, special salary adjustments for several job classifications, and the employee defined benefit pension plan was restored, all to improve employee recruitment and retention. The 2022 Workforce Report was completed an is expected to be presented to City Council in March 2024.	
Performance Audit of the City's Strategic Human Capital Management II: Employee Performance Management	Control Environment	#4, 5	Employee performance can have an impact on an organization's environment and capability in providing high-quality public services. The City could improve its ability to effectively identify or address poor performance or misconduct issues and show employee appreciation and recognition to help engage employees and drive them to continue commendable performance. Otherwise, it could affect the City from providing high-quality public services for its customers and have an impact on other employee's performance and the city environment.		Human Resources & Personnel Departments	To mitigate some of these effects and help the City strengthen its capability to have an engaged workforce, management agreed to these key recommendations: report Employee Performance Review completion rates in the City's annual workforce report, review and monitor the Rewards and Recognition Program, strategically monitor aggregate discipline trends, and expand disciplinary processes and discipline-related training for supervising employees.	
						As of 2023, the City initiated SAP process and other improvements in the Rewards and Recognition Program; and created an annual Workforce Report to provide critical workforce data and analysis to City staff with actionable items based on data gathered from HR Performance dashboards and City Employee Sentiment surveys. The most recent version of the Workforce Report will be presented to Council in March of 2024.	

# COSO Internal Control — Integrated Framework Principles





# Independent Auditor's Report on Internal Control Over Financial Reporting and on Compliance and Other Matters Based on an Audit of Financial Statements Performed in Accordance With *Government Auditing Standards*

To the Honorable Mayor and Members of City Council City of San Diego, California

We have audited, in accordance with the auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in Government Auditing Standards issued by the Comptroller General of the United States (Government Auditing Standards), the financial statements of the governmental activities, the business-type activities, the discretely presented component unit, each major fund, and the aggregate remaining fund information of the City of San Diego, California (City), as of and for the year ended June 30, 2023, and the related notes to the financial statements, which collectively comprise the City's basic financial statements, and have issued our report thereon dated December 29, 2023. Our report includes a reference to other auditors who audited the financial statements of the San Diego Housing Commission, a discretely presented component unit, as described in our report on the City's financial statements. This report includes our consideration of the results of the other auditors' testing of internal control over financial reporting and compliance and other matters that are reported on separately by those other auditors. Our report also includes emphasis of matters paragraphs indicating the City implemented Governmental Accounting Standards Board (GASB) Statement No. 94, Public-Private and Public-Public Partnerships and Availability Payment Arrangements, and No. 96, Subscription-Based Information Technology Arrangements, and the effect of the additional contribution related to the unwinding of Proposition B as of June 30, 2023. Our opinion is not affected by these matters.

## **Report on Internal Control Over Financial Reporting**

In planning and performing our audit of the financial statements, we considered the City's internal control over financial reporting (internal control) as a basis for designing audit procedures that are appropriate in the circumstances for the purpose of expressing our opinions on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of the City's internal control. Accordingly, we do not express an opinion on the effectiveness of the City's internal control.

A *deficiency in internal control* exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, misstatements on a timely basis. A *material weakness* is a deficiency, or a combination of deficiencies, in internal control, such that there is a reasonable possibility that a material misstatement of the entity's financial statements will not be prevented, or detected and corrected, on a timely basis. A *significant deficiency* is a deficiency, or a combination of deficiencies, in internal control that is less severe than a material weakness, yet important enough to merit attention by those charged with governance.

Our consideration of internal control was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control that might be material weaknesses or significant deficiencies. Given these limitations, during our audit we did not identify any deficiencies in internal control that we consider to be material weaknesses. However, material weaknesses or significant deficiencies may exist that were not identified.

### **Report on Compliance and Other Matters**

As part of obtaining reasonable assurance about whether the City's financial statements are free from material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements, noncompliance with which could have a direct and material effect on the financial statements. However, providing an opinion on compliance with those provisions was not an objective of our audit, and accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance or other matters that are required to be reported under *Government Auditing Standards*.

### **Purpose of This Report**

The purpose of this report is solely to describe the scope of our testing of internal control and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the entity's internal control or on compliance. This report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the entity's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

Macias Gini & O'Connell LP

San Diego, California December 29, 2023