ORANGE COUNTY TRANSPORTATION AUTHORITY Internal Audit Department



Fiscal Year 2024-25 Internal Audit Plan



Janet Sutter, CIA, CFE Executive Director, Internal Audit (714) 560-5591

> 550 South Main Street P.O. Box 14184 Orange, CA 92863-1584

Fiscal Year 2024-25 Internal Audit Plan

Table of Contents

Mission of the Internal Audit Department	. 1
Internal Audit Department Activities	. 1
Fiscal Year 2023-24 Accomplishments	. 3
Fiscal Year 2024-25 Goals	. 3
Internal Audit Organization	. 4
Internal Audit Plan Development	. 6
Conclusion	. 8
Risk Assessment by Program/Project/Contract/Function Fiscal Year 2024-25 Appendix	ίA
Fiscal Year 2024-25 Internal Audit PlanAppendix	٤В

Fiscal Year 2024-25 Internal Audit Plan

Mission of the Internal Audit Department

The mission of the Internal Audit Department (Internal Audit) of the Orange County Transportation Authority (OCTA) is to assist management and the Board of Directors (Board) in the effective discharge of their duties and responsibilities to safeguard the assets of OCTA, while ensuring those assets are used in an efficient and effective manner. To this end, Internal Audit serves as an independent appraisal function to examine and evaluate OCTA's operations, activities, internal controls, compliance, opportunities, and risks.

Internal Audit Department Activities

Internal Audit is responsible for examining and evaluating the financial, administrative, and operational activities of OCTA, and supplying management with information to assist in its control of assets and operations for which it is responsible.

Internal Audit provides a wide range of auditing services, including annual financial and compliance audit oversight, operational reviews, compliance reviews, internal control assessments, investigations, pre-award and post-delivery Buy America reviews, and price reviews. In addition, all audits initiated by entities outside of OCTA are coordinated through Internal Audit.

Internal Audit measures the efficiency of the department by calculating a productivity ratio. The ratio, used broadly throughout the audit industry, measures the amount of time auditors spend on audit projects versus time spent on administrative duties. Productivity goals are established for the professional audit staff and for the department. The department-wide target includes all professional staff and the executive director. For fiscal year (FY) 2024-25, Internal Audit set a department-wide target productivity ratio of 75 percent and a professional audit staff productivity ratio of 80 percent. Because the executive director is required to regularly participate in non-audit management activities such as executive planning and committee meetings, the department ratio is set lower than that of the professional staff.

The Government Accountability Office (GAO) broadly defines audits as financial, attestation, or performance audits. Financial audits, including financial statement audits, are assessments of, and assurance about, an entity's financial condition, operating results, or other defined financial criteria. Attestation engagements are both financial and non-financial, and result in varying degrees of assurances about specific subject matter. Agreed-upon procedures engagements, performed by Internal Audit, are an example of attestation engagements, whereby Internal Audit applies procedures at the direction of the Contracts Administration and Materials Management (CAMM) Department related to contractor price proposals and procurements of federally funded revenue vehicles.

Internal Audit's efforts, however, are focused primarily on the third category of audits, performance audits, as defined by the GAO. Performance audit objectives vary widely and include review of internal controls, assessment of compliance with laws, regulations, contracts, policies and procedures, and assessment of program effectiveness, economy, and efficiency. To define the objectives of these performance audits more accurately, Internal Audit categorizes audit projects in a more descriptive manner as indicated below. It is

Fiscal Year 2024-25 Internal Audit Plan

important to note, however, that most audit projects include objectives consistent with one or more of these audit types.

Compliance – Compliance audits are performed to ensure that the terms and conditions of contracts, grants, memorandums of understanding, or other agreements are being followed and that there is compliance with Board-adopted policies and procedures, management policies and procedures, and applicable regulatory requirements.

Price Review – Price reviews refer to the agreed-upon procedures reviews performed for architectural and engineering price proposals, or sole source proposals, to determine if proposed pricing is fair and reasonable. Agreed-upon procedure reviews are also performed on single-bid procurements for the purpose of determining whether the CAMM complied with policies and procedures to ensure a fair and competitive process. Procedures are performed based on a written agreement with CAMM.

Buy America Review – Buy America reviews refer to the pre-award and post-delivery agreed-upon procedures reviews of vehicle purchases in accordance with federal Buy America laws. The procedures are performed based on a written agreement with CAMM.

Financial - Financial audits focus on verification of financial transactions and balances. Financial audits include the financial statement audits of OCTA and related legal entities, as well as other attestation engagements performed by an independent certified public accounting firm, to ensure compliance with the Measure M2 (M2) Ordinance or other legally mandated requirements.

Internal Control – Internal control reviews are performed to assess whether controls in place are adequate to protect the assets and resources of OCTA and to ensure compliance with laws, regulations, and policies.

Operational - An operational audit is performed to evaluate current operating procedures to determine if they provide for an adequate control environment and to assess whether processes are efficient and effective ways to accomplish the goals of the project, program, or activity. Operational audits generally include elements of both an internal control review and a compliance review.

Internal Audit also performs other activities outlined in the OCTA FY 2024-25 Internal Audit Plan (Audit Plan) as follows:

Monitoring – These activities include providing information to the Audit Subcommittee of the Taxpayer Oversight Committee (TOC) to assist in their duty to exercise oversight of the expenditure of M2 funds, participation in annual Operations Division bus base inspections, and observation of biennial capital asset inventory counts. Internal Audit also monitors results of audits issued related to Metrolink activities.

Follow-Up Activities – These activities are undertaken to determine whether audit recommendations have been implemented or otherwise satisfactorily addressed.

Investigations – Investigative activities are performed in response to a complaint or allegation received through OCTA's Fraud Hotline.

Fiscal Year 2024-25 Internal Audit Plan

Fiscal Year 2023-24 Accomplishments

- Conducted the annual risk assessment of OCTA and obtained Board approval to execute the FY 2023-24 Audit Plan on July 24, 2023. Implemented the FY 2023-24 Audit Plan and provided timely quarterly updates of progress and activities.
- Exceeded the department-wide productivity goal of 75 percent and exceeded the professional audit staff productivity goal of 80 percent.
- Completed 36 projects, including 15 audits, 16 price reviews, four Buy America reviews, and one investigation and limited scope review.
- Coordinated and issued all required annual, independent financial, and agreed-upon procedures reviews using the services of Crowe LLP. All reports were presented to the Board and, as applicable, submitted to the State Controller's Office and the California Department of Transportation.
- Provided administration of OCTA's Fraud Hotline and reviewed complaints received during the FY. Referred complaints to management, as appropriate, or conducted investigations and provided reports of any substantiated claims or internal control weaknesses identified during investigations. An initial response was provided within two business days.
- Assisted the Audit Subcommittee of the TOC during the year, by coordinating meetings, providing communication of M2-related audit and agreed-upon procedures results, and providing information for consideration in selecting local agencies for review.

Fiscal Year 2024-25 Goals

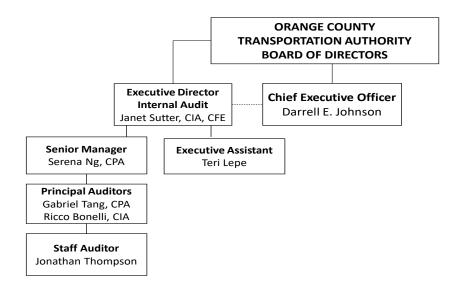
- Conduct the annual risk assessment of OCTA and obtain Board approval to execute the FY 2024-25 Audit Plan by August 2024. Implement the Audit Plan and provide timely quarterly updates of progress and activities.
- Achieve a department-wide productivity ratio of at least 75 percent and professional staff productivity ratio of at least 80 percent.
- Conduct agreed-upon procedures reviews, as requested by CAMM, of selected price proposals, single-bid proposals, and sole source proposals, and to determine compliance with Buy America laws.
- Provide administration of the OCTA Fraud Hotline, providing initial response to all reports within two business days, and conducting investigations and/or referring matters, as appropriate.

Fiscal Year 2024-25 Internal Audit Plan

- Obtain required Triennial External Quality Assurance Review of the Internal Audit and provide results to the Finance and Administration (F&A) Committee and the Board.
- Procure a firm to conduct the required State Triennial Reviews of OCTA, the Orange County Transit District, and the Laguna Beach Municipal Transit Lines.

Internal Audit Organization

Standards provide a framework for government auditors in the areas of transparency, independence, accountability, and quality. These standards require that auditors be independent in both mind and appearance with respect to the entities for which they perform audit services. Internal Audit has established policies and procedures to comply with the standards, and OCTA has established an internal audit function that is organizationally independent. As indicated below, Internal Audit reports functionally to the Board, and administratively to the Chief Executive Officer:



Risk Assessment Process

It is the responsibility of OCTA management to identify, assess, and manage risk. It is Internal Audit's responsibility to facilitate the identification and assessment of risk, and to monitor and report on how well risks are being managed by OCTA. All organizations face risks, which are defined as those events, actions, or inactions that could cause key business objectives not to be achieved. To mitigate and manage these risks, an organization typically implements internal controls, anticipates, and plans for disruptions, develops risk management programs, and engages in other risk mitigation activities.

Fiscal Year 2024-25 Internal Audit Plan

The key business objective of OCTA is imbedded in its mission statement to "Develop and deliver transportation solutions to enhance quality of life and keep Orange County moving." Developing and delivering these "transportation solutions" are several core business units of OCTA, including the Chief Executive Office, Operations, F&A, Planning, People and Community Engagement, Government Relations, and Capital Programs Divisions. These business units are supported by administrative functions, and all these services are delivered through a variety of projects, programs, and activities. With a budget exceeding \$1.75 billion, OCTA delivers transportation solutions through numerous channels with a variety of stakeholders, with the assistance of the private sector, and for the benefit of diverse customers.

Recognizing both the number and size of OCTA's projects, programs, and activities, as well as the constraints of Internal Audit resources, Internal Audit maximizes its effectiveness by engaging in an annual risk assessment process to establish the priorities of the department for the upcoming FY.

Risk Assessment Methodology

Internal Audit established the architecture of the risk assessment by first identifying all OCTA projects, programs, contracts, and functions (auditable entities). Internal Audit then identified six categories of risks and assigned weightings as follows:

Financial and Compliance Risks (20 percent) – The magnitude of financial exposure to OCTA and the degree of regulatory oversight and/or the volume of regulation with substantial fines, penalties, or other sanctions for noncompliance.

Security and Safety Risks (15 percent) – The impact of a security breach to OCTA customers, contractors, employees, or the public, and the degree of severity (catastrophic, significant, moderate, or minimal) resulting from incidents or accidents.

Operational and Strategic Risks (15 percent) – The impact severity of a disruption in the operation of this OCTA project or program on Orange County travelers, and the significance of this project or program to OCTA's strategic success.

Image and Reputation Risks (15 percent) – The intensity of public interest and awareness, and the visibility of the project, program, or function to the media.

Complexity of Operations (15 percent) – The number of individuals, departments, contractors, information systems, and manual processes involved in the delivery of this project or program, and the degree to which transactions require professional judgment or technical expertise.

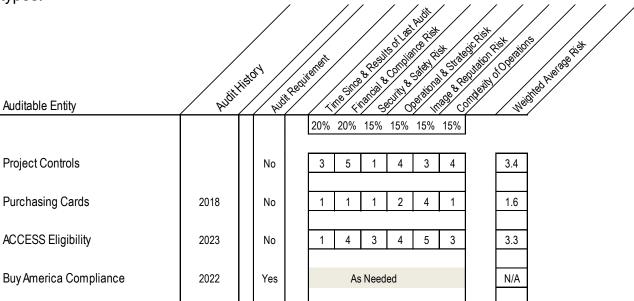
Time Since Last Audit (20 percent) – The length of time since the last audit or review was conducted and the results of that review.

Fiscal Year 2024-25 Internal Audit Plan

Internal Audit then developed the following assigned ratings for each risk:

Risk Rating	Description
4.0 - 5.0	High Risk
3.0 - 3.9	Moderate to High Risk
2.1 - 2.9	Moderate Risk
1.6 - 2.0	Low to Moderate Risk
1.0 - 1.5	Low Risk

Following are examples of the risk assessment results for four different auditable entity types:



Following the risk assessment of each of approximately 270 auditable entities within OCTA, Internal Audit summarized the results on the heat chart in Appendix A. The heat chart translates the numerical risk ratings of each auditable entity into a more visually appealing format. Auditable entities that require an audit, either by regulation or at the direction of the Audit Subcommittee of the TOC, are not risk rated, and are reflected as "Required".

Internal Audit Plan Development

The Audit Plan, Appendix B, calls for approximately 8,700 Internal Audit hours, exclusive of vacation, sick, holiday, and continuing professional education hours. Of the 8,700 hours, approximately 2,000 relate to administrative activities, including Board and committee meeting attendance, Internal Audit staff meetings, and other administrative tasks. The purpose of including these hours is to monitor and measure Internal Audit's productivity.

Fiscal Year 2024-25 Internal Audit Plan

The Audit Plan includes 685 hours for mandatory audit activities, including hours needed to coordinate, review, and report on the results of the required annual audits and agreed-upon procedures reviews, as well as any audits by external regulatory bodies. Additionally, in the coming year, Internal Audit will procure an independent firm to conduct the required State Triennial Reviews of OCTA, the Orange County Transit District, and the Laguna Beach Municipal Transit Lines. Approximately 660 hours are anticipated for internal audit projects and non-audit activities, such as the annual risk assessment and audit planning process, required quality assurance and self-assessment activities, administration and investigation of complaints received through OCTA's Fraud Hotline, and updates to audit policies, procedures, and workpaper templates. In the upcoming year, Internal Audit will also undergo a required triennial quality assurance review and report results of this to the F&A Committee and the Board.

The Audit Plan also includes 700 hours for price review services and 320 hours for Buy America review services. While requests for price reviews are unpredictable, this budget is based on both the extent of current procedures and the volume of requests in prior years. Hours for Buy America services assume four requests for review will be received during the year.

The risk assessment developed by Internal Audit is the primary, but not absolute, means by which Internal Audit prioritizes and selects audit projects. There remain other factors that are not considered in the risk assessment. For example, some high-risk auditable entities are not selected because the projects and/or contracts are in their infancy, and it would be more suitable to perform an audit after the project and/or contract is better underway. Other high-risk auditable entities are not selected because of Internal Audit's knowledge of a recent or upcoming related review activity, such as audits by the California Department of Transportation and/or the Federal Triennial Review. Other subjective factors that affect the selection of audit projects include knowledge about external or regulatory auditor interest, project or program failures or successes, consideration of the impact to individual departments and/or divisions, and staffing resources.

The proposed Audit Plan includes audits to assess and test oversight, contract compliance, and invoice review controls related to contracts with Kapsch Trafficom USA, Incorporated for the toll integrator system, Keolis Transit Services, LLC for contracted fixed-route service, Woodruff and Smart for legal services, Siemens Mobility, for the manufacture and delivery of OC Streetcar Vehicles, and four firms for investment management services. An audit of oversight controls and contract compliance related to the Interstate 5 Improvement Project: Oso Parkway to Alicia Parkway is also part of the Audit Plan. In addition, operational audits of project controls, real estate administration, field supervision, budget development and monitoring, purchasing cards, and compensation are included. Finally, an audit of the agreement for public outreach related to the OC Streetcar is planned.

Fiscal Year 2024-25 Internal Audit Plan

The Audit Plan also reflects audits of warranty administration and right-of-way maintenance as contingency audits that will be initiated should there be available hours and/or resources prior to the preparation of the OCTA FY 2025-26 Audit Plan.

Each of the planned projects, along with projects carried over from the OCTA FY 2023-24 Audit Plan, is reflected at Appendix B, along with a brief description and the estimated staff hours required to perform the audit.

Conclusion

The OCTA FY 2024-25 Audit Plan seeks to align limited audit resources with risk throughout the organization while considering prior audit effort and other factors, as identified in Appendix A. Internal Audit will continue to refine the risk assessment to include emerging OCTA projects, programs, contracts, and functions. Internal Audit will also continue to assess the risk ratings and weightings to best reflect the risk profile of the organization and to allow the greatest coverage of that risk in the annual audit planning process.

Division Department/Functional Area Project/Program/Contract/Function	RISK ASSESSMENT	7 Year Audit History
Executive		
Clerk of the Board		
Public Records Requests	Low to Moderate	2022
Form 700 Disclosures	Moderate	2021
Brown Act Compliance	Low to Moderate	2018
Services of Legal Process	Low to Moderate	
Board of Directors' Compensation and Ethics Compliance	Moderate	2019
Legal Services		
Woodruff & Smart	High	
Security and Emergency Preparedness		
Continuity of Operations/Emergency Response	Moderate to High	
Emergency Operation Plans	Moderate to High	
Physical Access Security	Moderate to High	2021
Security Grants	Low to Moderate	
Transit Police Services	Moderate	2023
Express Lanes and Motorist Services Programs		
91 Express Lanes		
Master Custodial Agreement	Moderate	2019
Operations and Management	High	in process
California Highway Patrol Services	Moderate	
Collections	Moderate	
Building Lease	Low to Moderate	
405 Express Lanes		
Operations and Management	High	
California Highway Patrol Services	Moderate	
Collections	<u>Moderate</u>	
Building Lease	Low to Moderate	
Toll Lanes Integrator Services	Moderate to High	
Motorist Services		
Freeway Service Patrol	<u>Moderate</u>	2022
Call Box Program	Low	
511 Motorist Aid	Low to Moderate	
Public Information Office		
Crisis Communications Plan	Moderate	

Capital Programs

Highway Projects

Interstate 5 (I-5) Improvements

I-5 (between Interstate 405 (I-405) and State Route 55 (SR-55) - Measure M2 (M2) Project B

I-405 to Yale Avenue

Yale Avenue to SR-55

Low to Moderate

Division Department/Functional Area Project/Program/Contract/Function	RISK ASSESSMENT	7 Year Audit History
I-5 (South of El Toro Road) - M2 Project C		
State Route 73 (SR-73) to El Toro Road Landscape	Low to Moderate	
SR-73 to Oso Parkway	Moderate to High	
Oso Parkway to Alicia Parkway	Moderate to High	
Alicia Parkway to El Toro Road	Moderate to High	
I-5 Interchange Projects - M2 Project D		
El Toro Road Interchange	Low to Moderate	
State Route 57 (SR-57) Improvements - M2 Project G		
Orangewood Avenue to Katella Avenue	Moderate	
Lambert Road to Tonner Canyon Road	Low to Moderate	
SR-55 Improvements - M2 Project F		
I-405 to I-5	Moderate to High	
I-5 to State Route 91 (SR-91)	Moderate	
SR-91 Improvements		
Improvements from SR-57 to SR-55 - M2 Project I		
SR-55 to Lakeview Avenue	Moderate	
La Palma Avenue to SR-55	Moderate	
Acacia Street to La Palma Avenue	Moderate	
91 Express Lanes to State Route 241 Toll Connector	Low	
Interstate 605 (I-605)		
Katella Ave Interchange	Moderate	
I-405 Improvements		
Improvements from I-605 and SR-55 - M2 Project K		
Design-Build Contract Management	Moderate to High	2024
Right-of-Way (ROW) Activities and Reporting	Moderate	2022
Program Management Activities	High	2018
Cooperative Agreements	Moderate	
I-405 Improvements between SR-55 and I-5 - M2 Project L	Low to Moderate	
Highway Project Management		
Highway Project Management Support	Moderate to High	2018
Project Controls	Moderate to High	
Real Estate Administration	Moderate	
Right of Way Operations		
On-Call ROW Services	Moderate to High	2022
On-Call Real Property Appraisals	Moderate to High	2022
Excess Land Sales	Moderate	

Moderate

Utility Agreements

Division		7 Year
Department/Functional Area	RISK	Audit
Project/Program/Contract/Function	ASSESSMENT	History
Facilities Engineering		
Facilities Project Management	Moderate	
Transit Security Operations Center	Moderate to High	
Transit Project Delivery		
Program Management Support: Rail Programs	Moderate to High	
Local Initiatives		
Project S: Go Local Fixed Guideway Projects		
OC Streetcar Project Construction	High	2022
Design and Construction Management	High	2022
Construction	High	
Cooperative Agreements	Moderate to High	2021
OC Streetcar Project Management	High	2021
Rail Project Delivery		
Placentia Metrolink Station Project	<u> Moderate</u>	
Anaheim Canyon Station Improvements	<u>Moderate</u>	2023
Orange County Maintenance Facility	<u> Moderate</u>	
Irvine Station Expansion	Low	
San Juan Creek Bridge Replacement	Low	
Serra Siding Project	Low to Moderate	
Control Point - Avery to San Onofre	Low	
Slope Stabilization Projects	Low to Moderate	
Track Protection - MP204.6	<u>Moderate</u>	
Planning		
M2 Program Management Office	Low to Moderate	
Strategic Planning		
Transportation Planning		
M2 Environmental Mitigation Program		
Program Administration	Moderate	
Land Security	Moderate	
Property Management	Moderate	
Mitigation Monitoring and Reporting	Moderate	
Transit and Non-Motorized Planning		
Bus Facilities Asset Management / Capital Plan	Moderate	
Fleet Outlook / Rollout Plan	Moderate Moderate	
Bikeway Master Plans	Low	
Transit Master Plan	Moderate	
Fullerton Park and Ride - Development Study	Low to Moderate	
Strategic Initiatives		
Strategic Plan - Development and Monitoring	Low to Moderate	
Board and Chief Executive Officer Initiatives	Low to Moderate	

Division Department/Functional Area Project/Program/Contract/Function	RISK ASSESSMENT	7 Year Audit History
Southern California Association of Governments Agreement / Workplan	Low to Moderate	
Geographic Information System Services Modeling and Traffic Operations	Low to Moderate Low to Moderate	
State/Federal Programs State/Federal Improvement Program Funding Administration Annual 5307 Program of Projects Calls for Projects	Moderate Moderate Low to Moderate	
Local Programs Measure M Eligibility Comprehensive Transportation Funding Programs - Agency Audits (CTFP) M2 CTFP Program Eligibility / Call for Projects Oversight and Reporting: CTFP M2 Local Projects	Moderate to High Moderate to High Moderate Moderate	2023 2021 2021
Project Q - Local Fair Share	Required	
Operations Passenger Rail Operations & Metrolink ROW Maintenance - Joshua Grading & Excavating Joint Powers Agreement Allocation Southern California Regional Rail Authority	Moderate Moderate to High	2019
Los Angeles-San Diego-San Luis Obispo Rail Corridor Agency Managing Agency Contract	Moderate	
Transit Project Delivery		
OC Streetcar Operations OC Streetcar Vehicles Operations and Maintenance Contract	High Moderate to High	
Service Planning and Scheduling Coach Operator Scheduling Stops and Zones Service Change Implementation	Moderate Low to Moderate Moderate	
Bus Operations Operator Bidding Process Overtime: Scheduled and Unscheduled Operations Training Field Supervision Central Communications Timekeeping System Uniform Allowance	Moderate to High Moderate to High Moderate Moderate Moderate to High Moderate Low	2019

Division Department/Functional Area Project/Program/Contract/Function	RISK ASSESSMENT	7 Year Audit History
Contracted Services		
Travel Training	Low to Moderate	
OC ACCESS Eligibility	Moderate to High	2023
Regional Center Day Programs	Moderate to High	2023
Adult Day Health Care Program Agreements	Moderate	
Senior Mobility Program		
Locally-Funded	Low to Moderate	
M2-Funded	Required	Annual
Senior Non-Emergency Medical Transportation (M2 - Project U)	Required	2020
Contracted Fixed Route Operations	High	
OC ACCESS Service	High	2024
Same-Day Taxi Service - Yellow Cab of North Orange County	Moderate to High	2020
Vanpool Operations	Moderate	2024
OC Flex Operations	Moderate	
Maintenance		
Rolling Stock and Inventory Contracts		
Bridgestone/Firestone Tire Lease	Moderate	2021
Trillium USA - Operate and Maintain Compressed Natural Gas Stations	Moderate	
Cummins Cal Pacific	Moderate	
Revenue Vehicle Maintenance	Moderate to High	2020
Specialty Shop Maintenance	Moderate	
Fuel Management	Moderate	2018
Transit Technical Services	Moderate to High	
Revenue Vehicle Purchase / Acceptance	Moderate to High	2022
Non-Revenue Vehicle Purchase	Low to Moderate	2022
Maintenance Resource Management	Moderate to High	
Timekeeping	Low to Moderate	
Equipment Assignments and Tracking	Low	
Uniform Rental and Cleaning	Low to Moderate	
Facilities Maintenance	Moderate	2021
Maintenance Training	Low to Moderate	
Electric Vehicle Charging Stations	Moderate	
Finance and Administration	Lauren Mandanaka	
Project U - Fare Stabilization	Low to Moderate	
Financial Planning and Analysis		
Budget Development and Monitoring	Moderate to High	
Comprehensive Business Plan	Moderate	
Transit Performance Metrics	<u>Moderate</u>	
Treasury and Public Finance		
Investments		
Investments - Compliance, Controls, and Reporting	Required	Semi-Annual
Investment Management Service Contracts	Moderate to High	
Endowment Funds	Low	
Transportation Infrastructure Finance and Innovation Act Loan	Moderate	

sion Department/Functional Area Project/Program/Contract/Function	RISK ASSESSMENT	7 Year Audit History
Accounting and Financial Reporting		
General Accounting	Moderate	
Financial Reporting	Required	Annual
Cost Allocation Plan	Low to Moderate	
M2 Accounting and Reporting	Required	Annual
Accounts Payable	Moderate to High	2024
Purchasing Cards	Low to Moderate	2018
Corporate Credit Cards	Low to Moderate	2019
Capital Assets	Moderate	
Pass Sales Program	Low to Moderate	
Payroll Operations	Moderate to High	
Administrative Employee Overtime	Moderate	
Payroll Garnishments	Low	
Petty Cash Funds Administration	Low	
Banking Services	Moderate	2020
National Transit Database	Required	
General Services		
Printing and Reprographics	Low to Moderate	
Records Management	Moderate Moderate	
Lease Management	Low to Moderate	
Asset Management and Inventory	Moderate	
Orange County Transportation Authority (OCTA) Policies	Low	
OCTA Store	Moderate	2023
Parking Garage - ABM Parking Services	Low	
Lost and Found	Low to Moderate	2023
Revenue Administration		
Farebox Revenue Collections and Armored Car Services	Moderate	
Mobile Ticketing Operations	Moderate	2019
Revenue and Revenue Sharing Contracts	Moderate to High	2020
Grant Administration and Accounting	Moderate to High	_0_0
Transportation Development Act	Required	Annual
Federal Stimulus Funding	Moderate to High	7 11 11 15 15 1
Contracts Administration and Materials Management		
Contract Amendments	Moderate to High	
Independent Cost Estimates	Moderate	2022
Proposal Evaluations	Low to Moderate	
Protests	Low to Moderate	
Small Purchases	Low to Moderate	
Buy America Compliance	As Required	
Purchase Order and Blanket Purchase Orders	Moderate	
Maintenance Inventory Management	Moderate	
Warranty Administration	Moderate	2018
Disadvantaged Business Enterprise Program	Moderate	
Inventory Contracts	Moderate	
Unleaded Fuel	Moderate	
Renewable Natural Gas Credits Contract	Low to Moderate	2019
IZELIEWADIE MARIITAI GAS CIEURS CONTRACT	Low to Moderate	2019

Information Systems Applications		
-		
Integrated Transportation Management Systems Radio	Moderate to High	
OCTA.net Website	Moderate	
Application Infrastructure	Moderate to High	
Database Systems	Moderate	
Vendor Management	Moderate to High	
Information Technology (IT) Systems and Security (Cybersecurity)	Moderate to High	:
System Development and Acquisition	Moderate	
Patch Management	Moderate to High	:
IT Operations (User Management, Authentication, Access Controls)	Moderate to High	
Technology Project Management	Moderate	
Business Continuity/Disaster Recovery	Moderate to High	
Change Management	Moderate	
Payment Card Industry Compliance	Moderate	
Incident Response Program	Moderate	
Asset Management	Moderate	
Operating Systems	Moderate	
IT Contract Services	Moderate	
Switch Data Center	Moderate to High	
Enterprise Asset Management System - Implementation	<u>Moderate</u>	
Telecommunications	Low to Moderate	
ple and Community Engagement		
Risk Management		
Insurance Program Administration	Moderate	
Liability Claims Management and Subrogation	Moderate to High	2
Worker's Compensation and Subrogation	Moderate to High	:
Health, Safety and Environmental Compliance		
Drug and Alcohol Program	Moderate	
Construction Safety / Safety Specifications	Moderate to High	2
Employee Safety	Moderate to High	
Motor Vehicle and Traffic Safety		
Pull Notice Program	<u>Moderate</u>	2
National Transit Database Accident Reporting	Low to Moderate	
Environmental Compliance Program		
Storm Water Pollution Prevention Program	<u>Moderate</u>	
Spill Prevention Countermeasure and Control Plan	<u>Moderate</u>	
Hazardous Waste Removal	<u>Moderate</u>	
Air Quality Management District Permitting and Compliance	<u>Moderate</u>	
Underground Storage Tank Removal Program	<u> Moderate</u>	
Safety Management Plan	<u>Moderate</u>	
Internal Communications	Low	
Employment & Compensation		
Separations	Low to Moderate	2
Extra Help and Interns	Low to Moderate	
Temporary Staffing	Low to Moderate	2

Recruitment and Employment

2019

Moderate

Division Department/Functional Area Project/Program/Contract/Function	7 Ye RISK Aud ASSESSMENT Histo	lit
Compensation Performance Reviews	Moderate Low to Moderate	

Division Department/Functional Area Project/Program/Contract/Function	RISK ASSESSMENT	7 Year Audit History
Benefits	AGGEGGMENT	
	M. I	
Healthcare Plans	Moderate to High	
Coach Operator Healthcare	Moderate	
Maintenance Employee Healthcare	Moderate	
Protected Leave	Moderate to High	0004
Flexible Benefits	Low to Moderate	2024
Health Savings Account	Moderate	
Orange County Employees Retirement System	Moderate to High	
Teamsters Pension Fund Trust	Low to Moderate	
Employee Assistance Program	Low	
Deferred Compensation Plans	Moderate	
Wellness Program	Low	
Life Insurance Benefit	Low to Moderate	2023
Alternative/Remote Work Program	Low	
Benefit Program Incentives	Low to Moderate	2021
Commuter Club Program	Low to Moderate	
Employee and Labor Relations		
Labor Contracts	Moderate	
Unemployment Claims	Low	
Employee Grievances and Complaints	Low to Moderate	
Equal Employment Opportunity	Moderate	
Title VI Compliance	Moderate	
Medical Exams	Moderate	2020
Americans with Disabilities Act	Moderate	
Training & Development		
Training (Learning Management System)	Low to Moderate	2023
Educational Reimbursements	Low to Moderate	2023
External Affairs		
Marketing and Customer Engagement		
Digital and Creative Services	Low to Moderate	
OCTA Bus Marketing and Promotional Items	Moderate	2019
Bus Advertising Revenue Contracts	Low to Moderate	2023
Rideshare Program	Moderate	
Customer Engagement and Data Analytics	<u></u>	
Data Analytics / Performance Management	Low to Moderate	
In-House Customer Relations	Moderate	
Customer Information Center	Moderate	2023
Reduced Fare Programs	Low to Moderate	
College Pass Program	Moderate	2024
Diversity Outreach and Economic Opportunity Programs	Low to Moderate	
Public Outreach		
Project Outreach Contract Management		
SR-91	Moderate	
I-5	Moderate	2018
SR-55	Moderate	
OC Streetcar Project	Moderate to High	
I-405 Improvement Project	Moderate to High	
I-5 - El Toro Road	Moderate	
I-5 Central (between SR-55 and SR-57)	Moderate	

Division 7 Year
Department/Functional Area RISK Audit
Project/Program/Contract/Function ASSESSMENT History

Commuter Rail Planning Studies Outreach Moderate
Low to Moderate

Division		7 Year
Department/Functional Area	RISK	Audit
Project/Program/Contract/Function	ASSESSMENT	History
Government Relations		

State and Federal Relations **Lobbying Contracts**

Subrecipient Monitoring

Moderate

2023

Audit Activity	Project Number	Description	Primary Audit Type	Planned Staff Hours	
Mandatory External Independent Audits					
Annual Financial Audits and Agreed-Upon Procedures (AUP) Reviews	FY25-001 through FY25-005	Coordinate and report on annual financial and compliance audits and AUP reviews for FY 2023-24.	Financial	425	
External Regulatory Audits	FY25-006	Coordinate and report on audits by regulatory or funding agencies.	Compliance	40	
State Triennial Review	FY25-007	Procure independent audit firm and coordinate and report on results of the required State Triennial Performance audits of the Orange County Transportation Authority (OCTA), Orange County Transit District, and Laguna Beach Municipal Transit Lines.	Compliance	220	
Internal Audit Department					
Projects					
Risk Assessment and Annual Audit Plan	FY25-100	Preparation of the annual audit plan, quarterly updates to the audit plan, and periodic assessment of risk throughout the year, including monitoring the audit results of related entities.	Audit Plan and Updates	180	
Quality Assurance and Self-Assessment	FY25-101	Update of Internal Audit Policies & Procedures to reflect Generally Accepted Government Auditing Standards (GAGAS). Annual self assessment of the Internal Audit Department's (Internal Audit) compliance with GAGAS.	Quality Assurance	160	
Fraud Hotline Activities	FY25-102	Administrative duties related to maintenance of the OCTA Fraud Hotline and work related to investigations of reports of fraud, waste, or abuse.	Fraud Hotline	120	
Peer Review	FY25-103	Participate in peer reviews of other internal audit agencies in exchange for reciprocal credit towards required peer review of OCTA's Internal Audit Department for calendar years 2022, 2023, and 2024. Report results of peer review to the Finance and Administration Committee and the Board of Directors (Board).	Peer Review	160	
Automated Workpaper Solution	FY25-104	System updates/training related to automated workpaper solution.	Workpaper System	40	
Internal Audits					

Organization-Wide

Audit Activity	Project Number		Primary Audit Type	Planned Staff Hours
Legal Services	FY25-5XX	Assess and test contract compliance and invoice review controls related to the contract with Woodruff and Smart for legal services.	Compliance	200
Express Lanes Program				
Operations and Management	FY24-508	Assess and test selected oversight, contract compliance, and/or invoice review controls related to the provision of services by Cofiroute USA, LLP.	Operational/ Compliance	200
Toll Integrator System	FY25-5XX	Assess and test oversight, contract compliance and invoice review controls related to the contract with Kapsch Trafficom USA, Inc. for the design, implementation, installation, operation and maintainance of a toll collection system for the existing 91 Express Lanes and 405 Express Lanes.	Internal Control/ Compliance	220
People and Community Engagement				
Compensation	FY25-5XX	Assess and test policies, procedures, and controls over employee compensation actions.	Operational	320
Public Outreach - OC Streetcar	FY25-5XX	Assess and test oversight controls, contract compliance, and invoice review controls related to the agreement for public outreach for the OC Streetcar project.	Internal Control/ Compliance	180
Capital Programs				
Interstate 5 (I-5) Improvement Project: Oso Parkway to Alicia Parkway	FY25-5XX	Assess and test oversight controls, contract compliance, and invoice review controls related to the I-5 Improvement Project: Segment 2 - Oso Parkway to Alicia Parkway	Internal Control / Compliance	320
Project Controls	FY25-5XX	Assess and test operating controls of the project controls function within the Capital Programs Division.	Operational	240
Real Estate Administration	FY25-5XX	Assess and test real estate administration and controls, including management of contracts.	Operational	240

Audit Activity	Project Number	Description	Primary Audit Type	Planned Staff Hours
Operations				
OC ACCESS Service	FY24-512	Assess adequacy of oversight controls and test overisght, contract compliance and invoice review controls related to the agreement with First Transit/TransDev for OC ACCESS transportation services.	Operational / Compliance	24
OC Streetcar Vehicles	FY25-5XX	Assess and test procurement, oversight, contract, and/or invoice review controls related to the contract with Siemens for OC Streetcar vehicles.	Operational / Compliance	280
Contracted Fixed Route	FY25-5XX	Assess adequacy of oversight controls and compliance with key provisions of the agreement with Keolis, performance standards measurement and reporting, and invoice review controls.	Operational / Compliance	320
Field Supervision	FY25-5XX	Evaluate and test field supervision activities for compliance with policies and procedures.	Operational	240
Finance and Administration				
Treasury	FY25-5XX	Semi-annual review of investments: compliance, controls, and reporting.	Compliance	250
Budget Development and Monitoring	FY25-5XX	Assess and test controls over budget development, monitoring and reporting.	Operational	240
Revenue Agreements	FY24-513	Assess and test controls over identification, tracking, and reporting of external revenue agreements.	Operational	60
Investment Management Contracts	FY25-5XX	Assess and test oversight, contract compliance and invoice review controls related to short-term investment management services provided by Chandler Asset Management, MetLife, Payden & Rygel, and PFM Asset Management, LLC.	Operational / Compliance	180
Purchasing Cards	FY25-5XX	Assess and test controls over purchasing card activities.	Operational / Compliance	240
Price Reviews	PR25-5XX	As requested by the Contracts Administration and Materials Management (CAMM) Department, apply AUP to sole source, single bid, and architectural and engineering firm proposals.	Price Review	700
Buy America	FY25-5XX	As requested by the CAMM Department, apply AUP to determine compliance with Buy America requirements.	Buy America	320

Project Number	Description	Primary Audit Type	Planned Staff Hours
FY25-800	Time allowed for unplanned audits and requests from the Board or management.	Varies	180
FY25-601	Coordination of audit activities on behalf of the Audit Subcommittee of the TOC.	Administrative Support	50
FY25-602	Review/monitor audit results of Metrolink activities.	Non-Audit Service	8
FY24-604	At the request of the Finance and Administration Division, observe and apply limited procedures related to the bi-annual capital asset inventory counts.	Non-Audit Service	20
FY25-700	Follow-up on the status of management's implementation of audit recommendations.	Follow-Up	320
	Number FY25-800 FY25-601 FY25-602 FY24-604	FY25-800 Time allowed for unplanned audits and requests from the Board or management. FY25-601 Coordination of audit activities on behalf of the Audit Subcommittee of the TOC. FY25-602 Review/monitor audit results of Metrolink activities. FY24-604 At the request of the Finance and Administration Division, observe and apply limited procedures related to the bi-annual capital asset inventory counts.	FY25-800 Time allowed for unplanned audits and requests from the Board or management. FY25-601 Coordination of audit activities on behalf of the Audit Subcommittee of the TOC. Administrative Support FY25-602 Review/monitor audit results of Metrolink activities. Non-Audit Service FY24-604 At the request of the Finance and Administration Division, observe and apply limited procedures related to the bi-annual capital asset inventory counts.

Audit Activity	Project Number		Planned Staff Hours
Internal Audit Administration			
Board and Committee Meetings			180
Executive Steering and Agenda Setting Meetings			170
Internal Audit Staff Meetings			150
Other Administration			1,500
		Total Hours (B	8,697
		Department Target Efficiency (A/B Target Efficiency - Professional Staf	
Contingency Audits: Internal Warranty Administration	FY25-5XX	Assess the adequacy and effectiveness of internal controls in place for identifying, tracking and recording of warranty repairs and credits.	
Right-of-Way Maintenance	FY25-5XX	Assess and test the adequacy and effectiveness of controls related to maintenance of the railroad Right of Way and the contract with Joshua Grading and Excavating Incorporated.	