	June 30, 2024									
Audit Issue Date	Report Number	Division/ Department/ Agency	Audit Name	Recommendation	Initiate Next Update	Management Response	Internal Audit Status			
1/26/22	21-511		Physical Access Security	The Internal Audit Department (Internal Audit) recommends the Security and Emergency Preparedness (SEP) Department management develop, maintain, and test a comprehensive, appropriate, and up-to-date set of physical security plans, policies, and procedures. A written Access Control Policy and related procedures should be developed and published, and management should address requirements included in the Physical Security Policy for implementing gate controls at all facilities. Finally, management should implement a regular training program to inform employees as to security policies, procedures, and protocols.	Jul-24	Management will work to document all processes and review assigned policies. SEP will make updates to the Physical Security Policy to address gate controls and create a Physical Access Control Policy. These updates will be completed by June 30, 2022. A "Record of Changes" section has been added to security plans to document reviews and updates. Management has hired a consultant to review the Orange County Transportation Authority's (OCTA) policies, procedures, and security plans. The consultant will provide recommendations on program improvements, conduct a new Threat and Vulnerability Assessment, provide a new written security plan, and create a security training program to include curriculums for all employees. Management will implement a training program within 12 months.	Update August 2022: Updates to security plans, policies, and procedures have not yet been prepared and are expected to be completed between August and December 2022. Update March 2023: Certain policy updates are in process. Development of an updated Master Security Plan (MSP) has been delayed and is now expected to be complete by the end of 2023. Update September 2023: Significant progress has been made; however, development of a MSP and a physical security training program are not yet complete. The contractor has experienced delays in producing these deliverables. Update March 2024: A final draft of the MSP was delivered in November 2023 but has not been finalized, and signed/accepted by the Chief Executive Officer. A training program has been implemented starting in the first quarter of 2024.			
1/26/22	21-511	Executive Office	Physical Access Security	Internal Audit recommends management develop and implement written policies, procedures, and protocols that address the timely issuance, termination, and use of badges. These procedures should be referenced in contracts with Contracted Transportation Services (CTS) providers and be communicated to OCTA staff. Management should also ensure secondary controls are operating as intended.		Management is reviewing the issuance and termination of access badges in order to document processes.  Management will work with other departments, including CTS, to advise of procedures for issuing and terminating access badges and encourage those departments to include procedures in their contracts, as appropriate.  Additionally, management is currently reviewing and documenting procedures to ensure secondary controls are being utilized. Review and updating of procedures will conclude with the creation of a new Physical Access Policy to be completed by June 30, 2022.	Update August 2022: Management has not yet developed policies, procedures, and protocols to address timely issuance, termination, and use of access badges coordinated through OCTA. An Access Control Policy was originally expected to be completed by June 30, 2022, but has taken longer than expected due to the need to update the Physical Security Policy first. Update March 2023: Management expects an updated Access Control Policy (Policy) to be completed soon, and updates to agreements with CTS providers are in process. September 2023: Significant progress has been made; however, monitoring controls outlined in the newly-developed Policy have not yet been implemented. Update March 2024: Monitoring controls related to access control have been implemented; however, improvement is needed.			

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2/9/22	21-507	Operations Division (Operations)	Facilities Maintenance (FM) Operations	Internal Audit recommends management implement a perpetual inventory system to track purchasing activity and maintain inventory of all parts and supplies. Purchasing, storage, issuance, and disposal activities should be centralized and include controls to ensure proper authorization for purchases, physical security of inventory items, and proper assignment of costs to work orders.	Aug-24	FM contracts for parts and supplies will be transferred to the Contracts Administration and Materials Management (CAMM) Department by July 2022. By February 2023, FM parts and supplies stored outside of CAMM's control will be brought into the inventory system for proper storage and issuance. The current Enterprise Asset Management (EAM) system is not capable of assigning all costs to FM work orders; however, a new EAM system is being implemented and should be capable of properly assigning costs to work orders. The new EAM system is estimated to be fully implemented in mid-2023.	Update September 2022: Management has completed transferring contracts to CAMM and a process to bring FM parts inventory into CAMM for proper storage and issuance has been established and is on track to be completed by February 2023. As stated in the original response, the current asset management system is not capable of assigning all costs to work orders. A new system will be implemented in mid-2023. Update March 2023: Management is still in the process of implementing a centralized inventory system and expects that physical transfer of all inventory may take up to two years. Updated August 2023: Management is still in the process of transferring parts inventory to centralized CAMM control. Update March 2024: FM inventory for three bases has been transferred to centralized inventory. Transfer of inventory from the remaining two bases is expected to take six months to a year.
2/9/22	21-507	Operations and Finance and Administration (F&A) Division	FM Operations	Management should enhance its invoice review process to ensure compliance with OCTA's Vendor Payment Policy and contract payment terms. Vendor mark-ups should be discontinued from time-and-expense contracts. For contracts related to the purchase of parts and materials only, any items not listed on the price summary sheet should include supporting cost documentation. If mark-ups are to be allowed on parts-and-materials contracts, the proposed mark-ups should be incorporated into the evaluation of costs during the vendor selection process.	·		Update September 2022: Management has enhanced the invoice checklist to include review for sufficient detail as to quantity and rates. CAMM has implemented an evaluation methodology to assign a percentage of the cost score for items not listed on the price summary sheet. Management and CAMM continue to explore options including discounts from price sheets and using fair market values to justify and validate price mark-ups. Update March 2023: FM has enhanced its invoice review; however, CAMM staff needs to enhance its review of invoices for contracts that have been transferred to their control. Update August 2023: CAMM staff has implemented an invoice review checklist; however, Internal Audit identified some payments that do not comply with contract terms and some vendors that do not have published list prices, required in order to validate discounts. Update March 2024: CAMM has hired a contract analyst to manage and review invoices and implement enhancements to invoice review.

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Audit Issue Date	Report Number	Division/ Department/ Agency	Audit Name	Recommendation	Initiate Next Update	Management Response	Internal Audit Status		
5/8/23	23-508	Planning Division (Planning)	Comprehensive	Management should enforce timely use of funds requirements or obtain Board of Directors' (Board) approval for exceptions to CTFP guidelines.	-	Management will consider either clarifying guidelines or seeking Board action on a case-by-case basis.	Update February 2024: Management's response indicated that staff is currently conducting an off-cycle review to update timely use of funds requirements and contract award verbiage, and that presentation of the revisions to the Board has been delayed to spring 2024. Update June 2024: Follow-up in process.		
5/8/23	23-508	· ·	Measure M2 CTFP Project Audits	Management should perform follow-up with the County of Orange (County) and the cities of Costa Mesa, Laguna Beach, and San Clemente on actions taken to address recommendations, including repayment of overcharges and duplicate charges by the City of Laguna Beach.	-	Direction to management provided in staff report. Management written response not required.	Update February 2024: Management response indicated staff was in communication with the City of Laguna Beach to recover amounts due related to overcharges and indirect cost charges and to recalculate indirect costs; however, no evidence of communication was provided and city staff indicated no communication have occurred. Follow-up with the County and other cities has been performed. Update June 2024: Follow-up in process.		
5/31/23	22-513		OCTA's Cybersecurity Program	Management should adopt and implement a policy that governs asset management and associated activities.		Management agreed to develop and implement a policy.	Update February 2024: Management has drafted requirements of an asset management system and plans to utilize a module of the FreshService system which is currently being implemented. Once implemented, an Asset Management Policy should be developed and implemented by October 2025.		
5/31/23	23-509		Program	Management should implement a comprehensive vulnerability management program that includes identifying, assessing, prioritizing, remediating, and/or documenting vulnerabilities as "accepted risks" in a timely manner.		risks" in a timely manner going forward.	Update February 2024: Management is working to build dashboards to identify vulnerabilities and a reporting system to monitor remediation efforts. Management estimates full implementation of this recommendation by June 2024.		
5/31/23	23-509		Program	Management should update OCTA's Business Impact Analysis with direct input from the Cybersecurity Office and use results to inform the development, implementation, and maintenance of an updated Continuity of Operations Plan (COOP) and Disaster Recovery Plan (DRP), and test the DRP annually.		Management responded they are currently working with the SEP Department to review and update the COOP. Management plans to create playbooks to further improve the business continuity and disaster recovery processes to ensure business requirements are met.	Update February 2024: Management indicated that an initial portion of the disaster recovery runbook of core infrastructure applications has been completed and that a tabletop exercise of the incident response plan is planned for June 2024. Management will obtain an updated COOP and update its disaster systems recovery plans accordingly and implement annual testing of data and critical systems recovery by July 2024.		

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5/31/23	23-509	F&A	OCTA's Cybersecurity Program	Management should strengthen the data protection and privacy program by adopting a comprehensive policy, designating an individual to define and communicate data and privacy requirements, and perform user access reviews at least every 90 days for all internal employees and third party contractors that have OCTA user accounts and/or access to internal resources.	Jul-24	Management committed to implementing a comprehensive data protection and privacy program for all protected data and to designate the cybersecurity manager as the individual responsible to define and communicate data and privacy requirements. In addition, management agreed to implement user access reviews at least every 90 days.	Update February 2024: Management indicated they have begun, and will continue, to meet with departments that handle protected data to identify where the data is stored and who has access. Once completed, management plans to develop policies and processes to properly secure such data. In addition, management is working with Microsoft to implement a governance platform to control user access during the entire employment life cycle.  Management estimates five percent progress to-date, with full implementation by April 30, 2025.
5/31/23	23-509	F&A	OCTA's Cybersecurity Program	Management should strengthen third-party security management by requiring third-party consultants working with OCTA data to be subject to the same training as OCTA employees and be required to acknowledge OCTA information technology and cybersecurity policies. In addition access reviews of these third-party consultants should be conducted.		Management agreed and proposed additional security queries of vendors on a periodic basis, as well as development and implementation of a process to ensure all consultants working with OCTA data receive cybersecurity training and follow the same policy requirements as OCTA employees.	Update February 2024: Management has compiled a list of third-party vendors, along with contact information for each, and has developed a questionnaire for distribution to vendors. The Information Systems (IS) cybersecurity team will review responses and follow-up accordingly. This process will be repeated annually. In addition, IS has implemented a process to ensure all consultants/vendors receive and acknowledge cybersecurity training prior to being granted credentials in OCTA. Management estimates 75 percent progress to-date and full completion by March 2024.
8/7/23	23-505	People and Community Engagement (PACE)	Life Insurance Benefits	Management should develop procedures to ensure that benefit entries into the payroll system are reviewed for accuracy and the monthly invoice process be enhanced to include reconciliation of premiums collected versus premiums paid.		Management agreed to enhance procedures to include the review of benefit entries and reconciliation of premiums collected versus premiums paid and investigate variances.	Update February 2024: Management responded that enhanced procedures have been implemented; however, since VOYA has not provided invoices for January and February 2024, Internal Audit was unable to confirm new procedures are being performed. As such, Internal Audit will follow up again in August 2024.

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Audit Issue Date	Report Number	Department/ Agency	Audit Name	Recommendation	Next Update	Management Response	Internal Audit Status
8/7/23	23-505	PACE	Life Insurance Benefits	Management should implement controls to properly coordinate the timing of annual premium updates and calculation and processing of invoices to ensure accuracy. Additionally, management should reconcile the employee payroll deductions for supplemental life insurance with the payroll system data detailing premiums paid to VOYA and investigate any variances	Aug-24	Management indicated they would implement controls for timely annual premium updates and reconcile payroll deductions to premiums paid.	Update February 2024: Management responded that controls to ensure timely system updates have been implemented and will reconcile premiums to payroll deductions; however, since VOYA has not provided invoices for January and February 2024, Internal Audit was unable to confirm new control procedures are being performed. As such, Internal Audit will follow up again in August 2024.
8/31/23	23-516	PACE	Bus Advertising Revenue Program	Management should implement controls to verify accurate and complete reporting of revenues, enforce reporting requirements, monitor free advertisements, and require the contractor to certify statements and the project manager to document reviews.		Management agreed to implement oversight procedures effective December 1, 2023.	Update March 2024: The project manager now verifies that remittances include required certification language and details as to bonuses. Also, management has documented procedures for a semi-annual verification of a sample of underlying advertising contracts. However, since these procedures have not yet been implemented, Internal Audit will follow-up again in six months to confirm procedures.
11/14/23	24-502	Operations and F&A	Cooperative Agreements with Regional Center of Orange County (RCOC) and My Day Counts (MDC)	Management should implement procedures to investigate and take action to address RCOC disputed trips and ensure timely submission and receipt of payments and related credit memos. Accounts Receivable (AR) staff should communicate with RCOC to obtain sufficient information to ensure payments are accurately recorded, remaining errors are corrected, and input a due date on invoices. AR staff should also establish a process to monitor and collect overdue balances.		RCOC billing procedures have been improved and disputed trips are now investigated and reconciled. The new process includes a tracking log to ensure timely submission of invoice requests. The new process should eliminate the need for credit memos. AR staff will communicate directly with RCOC to correct remaining errors and ensure due dates are included on all future invoices. Staff has also established a process for monitoring overdue balances and notifying project managers accordingly.	Follow-up in process.

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11/14/23	24-502	Operations	with RCOC and MDC	Management should reconsider the current arrangement with MDC and, if continued, should amend contracts with RCOC and MDC to obligate RCOC to pay OCTA for pass-through amounts and to ensure disputed amounts are charged to MDC. Evaluation of per-trip subsidy amounts should include consideration of the pass-through payments going forward. Also, pass-through payment arrangements should be approved by the Board going forward. Management should also consider recovering from MDC amounts paid by OCTA for which RCOC reimbursement was not obtained.		The agreement with MDC will expire in June 2024 and staff will reconsider the pass-through arrangement at that time, as well as, ensure pass-through payments, if continued, are considered when evaluating the subsidy amount provided by OCTA. The new agreement will be subject to Board approval. Management has also revised billing procedures for pass-through trips to ensure disputed trips are deducted from payments to MDC; however, management has determined there is no contractual support to recover from MDC amounts for pass-through trips paid for by OCTA and disputed by RCOC.	Follow-up in process.
11/14/23	24-502	Operations and F&A	with RCOC and MDC	Accounts Payable (AP) staff should ensure that invoices are properly authorized and verify that invoices are applied to the current agreement, and AR staff should ensure invoices are created against the current agreement. Operations should review invoices from MDC and reconcile trips before submitting invoices for payment.		AP staff will be provided refresher training to ensure invoices processed include the required signature authority and are applied to active agreements and a system control has been implemented to warn staff if an invoice is posted to an expired agreement. Going forward, AR staff will ensure invoices are created against the correct agreement. Operations staff have improved billing procedures for MDC to ensure full reconciliation prior to invoicing.	Follow-up in process.
12/5/23	24-503	Executive Office	(TPS)	Management should ensure annual work plans are developed and documented as required by the contract.	Jun-24	Management has begun compiling the annual work plan in conjunction with TPS and expects the plan to be published in March 2024.	Follow-up in process.

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12/5/23	24-503	Executive Office	TPS	Management should implement a process to evaluate, estimate, and document the methodology of assigning TPS costs on an annual basis. Management should also consider implementing a process to accumulate and report all costs of providing transit security.	Jun-24	Management will collaborate with the Orange County Sheriff's-Coroner Department to estimate and document contract costs on an annual basis. In addition, management will work with the Financial Planning and Analysis Department to ensure the ability for each department responsible for an aspect of providing or supporting TPS, to accumulate and consolidate transit security costs for a better understanding of the overall cost of transit security. Management will work with Financial Planning and Analysis to consolidate TPS associated costs and reporting by July 2024.	Follow-up in process.
12/5/23	24-503	Executive Office	TPS	Management should implement procedures to document agreements for enhanced services, including the type, time, and place of services, and obtain a cost estimate for services. Management should reconcile invoices for special services to these documents and obtain support, or include in the contract, the rates to be charged prior to authorizing payment.		Management will establish procedures to better document the estimates, agreed cost, and occurrence of special services performed. Management will also seek rates for services to be documented in annual contract amendments moving forward with the 2024-2025 TPS contract amendment. Work should conclude by May 2024.	
12/5/23	24-503	Executive Office	TPS	Management should strengthen controls over canine-related expense tracking and ensure all eligible costs are identified and submitted for grant reimbursement.  Management should also review fiscal year (FY) 2022-23 eligible expenses that were not submitted and request reimbursement.		Management has begun improvements to canine-related expense tracking and to establish an enhanced invoice review process. Once established, the process will improve oversight to ensure eligible costs are identified and submitted for grant reimbursement. Starting immediately, and to be completed by the end of February 2024, management will work with the grants team to review eligible expenses and attempt to recover expenses of \$13,129.29 for FY 2022-23.	Follow-up in process.

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1/15/24	23-504	F&A	Accounts Payable Operations (A/P)	Management should separate the ability to create or edit vendors from the ability to process payments, require a Computer Access Request form for all user access requests, enhance the annual accounting system access review, and restrict the number of users granted administrative rights in the accounting system.		Management will separate the ability to create or edit vendors from the ability to process payments and will collaborate with the IS Department and create a new policy to strengthen controls over accounting system access.	
1/15/24	23-504	F&A	A/P	Management should review and update the Payment Request (PR) Policy, as necessary, and consider updating the PR form to include a checklist and details as to the types of allowable payments. Project managers should also be reminded of the proper use of PR's and staff should not process exceptions without approval.		Management will update the PR policy to enhance clarity and will update the PR form to ensure it is used in accordance with the PR policy. A/P staff have been reminded not to process exceptions without appropriate approval.	
3/11/24	24-506	PACE	College Pass Program	Agreements should be amended to accurately reflect all responsibilities and requirements for program operation, and management should enforce agreement requirements. Management should also develop, document, and implement procedures for administration of the program, including procedures for verifying the reasonableness of enrollment data provided by colleges for invoicing purposes and timely preparation of invoices. Management should implement procedures developed in December 2023, to monitor and collect outstanding receivables.	·	Management agrees that the agreements need to be more specific to each college, and procedures need to be formalized to administer the program beyond the pilot phase. Management will review and enhance agreement language by August 31, 2024. In addition, management will ensure the documentation and implementation of specific procedures for each aspect of program administration and will outline specific responsibility area(s) for program implementation and oversight by September 30, 2024.	
3/11/24	24-506	PACE	College Pass Program	Internal Audit recommends management update agreements to include requirements for security, inventory, distribution, and reporting of paper passes and implement monitoring controls to ensure colleges are complying with the requirements. Management should also strengthen controls to ensure all college bus passes are properly coded in the system.		Management will develop improved controls and a formal procedure for paper pass distribution to ensure proper security, accurate coding, reporting, and reconciliation, and amend agreements to include the procedures.	

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3/13/24	24-509	F&A	Controls, and Reporting:	Internal Audit recommends Treasury utilize month-end bank statements when preparing monthly reports.	Sep-24	Management will ensure that month-end bank statements are used for monthly reports.	
3/13/24	24-509	F&A	Controls, and Reporting: July through December 31, 2023	Internal Audit recommends OCTA discontinue paying fees associated with accounts whose portfolio values are not automatically updated in the Clearwater system.	Sep-24	Management is actively addressing the issues pertaining to the subject accounts. The accounts have been removed from the Clearwater system until such time that a resolution is achieved.	
4/9/24	24-507	Capital Programs	Improvement Project: Design-Build Contract	Internal Audit recommends that management file stop payment and release notices, daily extra work reports, and supporting tickets, and other supporting documentation with the invoice payment records. Also, management should ensure meeting minutes with signin sheets are consistently filed in the project files.		Management agrees and will work with F&A to include relevant supporting documents with invoice records going forward. Management will also ensure minutes and sign-in sheets are consistently filed with the project files.	
5/29/24	24-511	PACE		Management should implement a process for regular tracking of custodial account contributions, distributions, and running account balance and ensure the balance is updated for purposes of financial reporting.		Management will create a process to ensure the balance is updated and reported to accounting at the end of each fiscal year. In addition, a process will be established to regularly track account balance and activities.	