Capital Metropolitan Transportation Authority

Quadrennial Performance Audit Findings and Recommendations (FY2020-23)

Status as of February 1, 2025

2025 Quadrennial Report 1/7/2025 (#24-18A)

Findings

Findings: The conditions are considered to be areas of non-compliance or where there is a lack of procedures or internal controls in place to cover significant or emerging risks to the management and performance of the Authority.

No Findings Io	No Findings Identified						
TASK 2 - Chapter 451 Compliance Review							
Ref	Issue Identified	Effect/Risk Exposure	Recommendation	Management's Response			
Finding 1	Quadrennial Performance Audit Report Delivery	Failure to provide documentation evidencing the	Management should implement a standardized procedure for documenting the	Management's Response: Management has assigned the Government Affairs Department to be the			
	Texas Transportation Code § 451.457, requires the quadrennial performance audit reports be delivered to specific	delivery of the 2020 quadrennial report as	submission and receipt of quadrennial performance audit reports to those recipients	department responsible for overseeing and documenting compliance with 451.457. Government			
	recipients (e.g. Texas Governor, Lt. Governor, etc.) by February 1st following the completion of the report in the fiscal	required by Texas Transportation Code § 451.457	identified within the Texas Transportation Code. This could include creating a	Affairs has implemented a centralized process and system to retain PDF copies of all letters sent and			
	year immediately following the quadrennial scope period. CapMetro was unable to locate and provide the required	poses a risk of noncompliance with statutory	submission log, obtaining formal acknowledgments from recipients (e.g., email	will be sending the formal transmittals by certified mail, with an accompanying digital scan of the			
	documentation evidencing the distribution of the report to the recipient list for the previous 2020 quadrennial	obligations.	confirmations, certified mail receipts), and retaining these records in a centralized,	receipt filed once received to provide proof of compliance. See additional detail in CapMetro			
	performance audit report. Retaining evidence of the delivery and receipt of the quadrennial performance audit report		accessible system for compliance tracking. Additionally, management should	Management's detailed response.			
	was also identified as a recommendation in the 2020 quadrennial performance audit report for the 2017 quadrennial		assign responsibility for overseeing this process to ensure adherence to statutory	Responsible Party: Deputy Chief Executive Officer			
	performance audit.		requirements.	Implementation Date: completed			
TASK 3 - Admi	TASK 3 - Administration and Management of the Authority						
No Findings Id	No Findings Identified						

Recommendations

Recommendations for Management: The conditions and recommendations are provided for management's consideration to further improve efficiency and effectiveness of operations or improvements to existing efforts for the management and administration of the Authority.

TASK 1 - Perfo	ASK 1 - Performance Indicator Review					
Ref	Issue Identified	Effect/Risk Exposure	Recommendation	Management's Response		
REC 1	Declines in Service Reliability Over the quadrennial performance audit scope period, CapMetro experienced increased collisions per 100,000 miles, reduced miles between road calls, and deteriorating cost efficiency as operating costs per hour and per mile surged. Increased costs were experienced as CapMetro internalized the parts function and required the purchasing of parts supplies to address timely service reliability issues. Mileage between road calls are a measure of service reliability and provides a way to monitor the quality of the vehicle maintenance program and the general state of repair of the flext. The declines in service reliability provides an indicator to increase oversight of operations and assess root causes to ensure standards and expectations are being met. As CapMetro utilizes a contracted service model for service delivery of multiple service modes, including motor bus, demand response, and rail, untimely identification of declines in service delivery indicators may decrease timely corrective action.	Decline in service reliability could lead to increased liabilities, service disruptions, and rising operational costs, all of which may put public safety at risk, and erode public trust and customer satisfaction.	with it's third-parties and internal operations to determine measures to reduce collisions and miles between road calls, which will assist with cost efficiency and improve rider experience. Management should also integrate safety and	providers to improve service reliability and cost-effectiveness. CapMetro contracts already include safety and performance measures in service provider contracts. See additional detail in CapMetro Management's detailed response. Responsible Party: CapMetro Chief Operating Officer		
REC 2	Varying Cost Effectiveness Over the quadrennial performance audit period, CapMetro showed mixed results in cost-effectiveness, which closely aligns with trends identified across the industry for the period reviewed. We identified that the agency's fare recovery rate, at approximately 5%, lags behind the pere group average of 7%, highlighting an area for potential improvement. However, CapMetro outperforms its peres in the cost per passenger performance indicator, with an average cost per passenger of \$14.23 compared to the peer group's \$14.61. Additionally, CapMetro has maintained relatively stable vehicle occupancy rates, decreasing only slightly from 5.34 in 2020 to 5.28 in 2023.	A decline in recovery rates could impact financial sustainability.	ongoing efforts to increase fare recovery and prevent its cost per passenger from growing. CapMetro and Austin's Project Connect initiatives and impacts should be	Management's Response: CapMetro recognizes the challenges posed by declining fare recovery rates and reduced average whicle occupancy, issues that are impacting the entire transit industry. CapMetro is committed to continuing to improve cost effectiveness, despite these challenges, by continuing collaboration between CapMetro Operations staff and service providers, monitoring budgetary controls, and aligning key performance metrics to industry best practices. This work is already well underway through revisions to CapMetro's operating model made in 2022 and 2023. See additional detail in CapMetro Management's detailed response. Responsible Party: CapMetro Chef Financial and Risk Officer Implementation Date : ongoing		
TASK 2 - Chapt	ter 451 Compliance Review	1 				
Ref	Issue Identified	Effect/Risk Exposure	Recommendation	Management's Response		
	Personal Identifying Information Disclosure Texas Transportation Code & 451.061(g) enables authorities to disclose customer personal identifying information to governmental agencies or higher education institutions for research or statistical purposes, with restrictions against publication, redisclosure, or contact use. This disclosure language is not documented explicitly in CapMetro's published policy, but the disclosure is referred to on their website as being subject to the code.	The absence of this disclosure language in CapMetro's online Privacy Policy hinders transparency in communicating how personal information is collected and used.	to include the language outlined in Texas Transportation Code \$451.061(g). This update will clarify the authority's ability to disclose customer information for research purposes while maintaining compliance with restrictions on redisclosure, publication, or use for contact purposes.	Management's Response: Management agrees with this recommendation. The Legal Department will update CapMetro's privacy policy on the verbiate to include language that advises the public of the possibility that personal information might be shared as provided by Texas Transportation Code 451.061(g). Responsible Party: CapMetro Deputy Chief Executive Officer Implementation Date: January 31, 2025		

REC 4	Right-of-Way Penalty Publication Texas Transportation Code \$451.113(d) requires that unauthorized driving on the authority's Right-of-Way around the rail lines is subject to a penalty classified as a Class C misdemeanor. Currently, this penalty information is located near the rights-of-way but is not included on the authority's website to restate the physically posted information and clarify the severity of unauthorized driving on the authorities right-of- way	The absence of penalty information on the website may limit public awareness and hinder compliance with Texas Transportation Code § 451.113(d).		Management's Response: CapMetro Management agrees with this recommendation and will update the website to clarify the penalty for trespassing in CapMetro fight of way. CapMetro Management maintains that the best method for deterning trespassing is the Agency maintaining an active presence in our right of way, and the posting of signs on-site for awareness of people in the moment. Responsible Party : CapMetro Chief Experience and Engagement Officer Implementation Date : January 31, 2025
TASK 3 - Admir	i nistration and Management of the Authority	-		
Ref	Issue Identified	Effect/Risk Exposure	Recommendation	Management's Response
REC 5	Authority-Wide Contract/Third-Party Management Framework CapMetro's primary transit operations are outsourced to third parties and require effective, efficient, and timely contract management by internal contract managers. The authority has various contract management practices and tools that are adapted to the requirements of the contract and carried out by the internal contract managers on a daily basis. Additionally, Contract Managers maintain collaborative relationships with their third party contract to source timely updates on status, incidents, and corrective actions to ensure alignment and compliance with the contract. However, contract administration practices deployed for the managing of the various contracts across the authority, including those with differing objectives and monitoring needs, are not consistently approached and applied for each contract. While contracts inherently have differing objectives and monitoring requirements, there is an opportunity for the evaluated CapMetro departments to adopt and integrate effective practices from each other to improve the accuracy and completeness of quality assurance processes through formalized guidance and procedures on the authority's expectations for contract administration. This formal guidance can assist contract managers in assessing compliance and performance of each third-party more uniformy across the authority. Furthermore, CapMetro does not have an effective method or tool in place to systematically and centrally input and track performance outputs, indicators, and other documentation and data to provide transparency in service delivery by key contractors over the entirety of the contract and assist with the development of trends in performance that may need corrective action by management.	various departments, contract managers, and operations may negatively impact its effectiveness and efficiency to achieve strategic objectives with its current model of outsourcing primary transit operations. Additionally, inconsistent documentation of contract performance can hinder accountability measures and actions to correct performance timely. Lastly, differing objectives and monitoring requirements of each contract inherently lead	Management should design and implement a comprehensive contract management framework, in colaboration with it's contract managers, that can be modified by each department to meet the needs of the contract but also incorporate performance measures, budget to actual financial data, tracking of quality assurance measures performed, central and electronic collection and documentation of QASPs, and dashboards for monitoring compliance and performance of the data being received from each third-party, which will ensure a more uniform and consistent practice and methodology across the authority. In addition, a contract management tool should be developed and used to make decisions related to each operational service provider with evidence of performance and outcomes driven and supported through data that can be verified by management. Further, departments responsible for contract oversight should collaborate and share their existing quality assurance processes to exchange best practices, thereby enhancing the accuracy and completeness of quality assurance efforts.	Management's Response: Though CapMetro has processes to actively monitor contracts, CapMetro management agrees with the recommendation to refine and further develop an agency-wide framework for the management actively managed within each mode. Refining our overarching monitoring framework will ensure consistency across the agency while allowing for differences based on specifics of a particular mode or service provided. See additional detail in CapMetro Management's detailed response. Responsible Party: CapMetro Chief Administrative Officer Implementation Date: July 1, 2025
REC 6	Departmental Procedure Management CapMetro does not currently have in place a formal management process to ensure department specific procedures are current, reflect established practices that are unique to the department, and routinely assessed by key stakeholders ensure compliance and proper dissemination. Although the Authority has a formal policy management process and personnel to assess, update, approve, and disseminate the authority-wide polices, there is not central support and guidance to ensure all departmental procedures are assessed annually by management to ensure they meet the current business practices	CapMetro's current state, potentially hindering the procedural relevance and applicability in guiding day-to-day operations. Furthermore, the lack of timely updates could lead to gaps in ensuring that	Management should consider developing and disseminating formal guidance and tools to departments on the expected processes, cadence, and structure of the departmental procedure review process to ensure procedure documents are regularly updated and remain aligned with current organization practices, needs, and conditions. This process could incorporate centrally developed templates, guidance, and training on performing the assessment, documenting the updates, disseminating and collecting actionwolvegament from staff on thevupdated procedures. By doing so, the authority canvimprove operational efficiency, ensure relevance tovevolving practices, and validate acknowledgment bystaff of the procedural updates and expectations.	Management's Response: CapMetro Management will provide guidance and recommendations to staff regarding procedures. Responsible Party: CapMetro Deputy Chief Executive Officer Implementation Date: December 31, 2025
REC 7	Post-Integration Analysis of New Operations and FTES CapMetro should consider a post-integration analysis of the organizational changes of January 2022 and report those findings to leadership. CapMetro staffing and organization changed significantly between fiscal years 2021 and 2022 when bus operations and maintenance responsibilities were shifted in-house with the new contractual agreement with MV Transportation. Additionally, strategic staffing decisions to augment resources in Demand Response Operations, Control Center, and Public Safety and Emergency Management saw growth during the scope period. With the growth of 131 salaride employees and 70 hourly employees over the scope periol. CapMetro had to ensure those departments established cultural norms, adhered to processes and procedures, managed risk, delgated responsibilities, ensured in-house or by a third-party to assess the integration of the employees and functions acquired over the period and three years of data and observation is adequate to determine the impact of the change. The analysis should include: - Changes in recruitment and professional development strategies between January 2022 and January 2025 - Three-year refution rates of former contract employees to appropriate CapMetro internal peer groups - Impact on Key Performance Indicators - Performance comparison of former contract employees to appropriate CapMetro internal peer groups - Impact on Key Performance Indicators - Efficiency Gains - Unintended Consequences Currently, management has hired a consultant to perform as span of control review, which will incorporate many of these elements identified to evaluate and compare to other similar transportation authorities.	timely and effective assessment of their	Management should continue current efforts to perform and complete a span of control review and comparison of its review to other similar transportation authorities. Additionally, management should consider a post-integration analysis of the organizational changes of January 2022 and report those findings to leadership. Such an analysis could be performed in house or by a third-party. Three years of data and observation is adequate to determine the impact of the change. The analysis should include: - Changes in recruitment and professional development strategies between January 2022 and January 2025 - Three-year retention rates of former contract employees compared to overall retention rates - Performance comparison of former contract employees to appropriate CapMetro internal peer groups - Impact on Key Performance Indicators - Efficiency Gains - Unintended Consequences	Management's Response: As the recommendation acknowledges, CapMetro made significant changes to the fixed route operational structure in 2022 with a primary goal of enhancing efficiency and CapMetro's ownership of key service decisions. CapMetro is in a constant state of reflection, analysis and improvement with respect to the changes made and agrees with the recommendation to continue to assess the effectiveness of the organizational changes made in 2022. It is important to note that Operations Management collaborates regularly with each service provider to align the deployment of staffing resources to address service issues in real time and improve operational efficiencies. See additional detail in CapMetro Management's detailed response. Responsible Party: CapMetro Chief Administrative Officer Implementation Date: December 31, 2025

REC 8	Professional Development Opportunities	Continued professional development	Management should continue current initiatives around professional development	Management's Response: During the review period, CapMetro did offer defined professional
	CapMetro should consider additional professional development opportunities tied to job responsibilities within the eight	opportunities for each defined job title,	and succession planning that were developed in FY24 to address management	development opportunities to employees, and we continue to enhance our development programs. See
	departments evaluated within the scope of the Quadrennial Performance Audit. CapMetro should continue several best	position, and succession for future roles	identified gaps. This training includes defined training and professional development	additional detail in CapMetro Management's
	practice leadership development programs initiated in FY 2024, including a formal commitment to succession planning	can ensure continued growth for the	opportunities for each job responsibility that will continue to promote their growth.	detailed response.
	within departments.	individual and positively impact the	Additionally, management should continue efforts to formalize succession planning	Responsible Party: CapMetro Chief Administrative Officer
		effectiveness and maturity of the	within each department.	Implementation Date: ongoing
		organization.		