



**LOS ANGELES COUNTY METROPOLITAN
TRANSPORTATION AUTHORITY**

FEDERAL FUNDING ALLOCATION DATA

Transportation Operating Agency (ID# 90154)

**Independent Accountant's Report
On Applying Agreed-Upon Procedures**

Fiscal year ended June 30, 2025

INDEPENDENT ACCOUNTANT'S REPORT
ON APPLYING AGREED-UPON PROCEDURES

Management and the Board of Directors
Los Angeles County Metropolitan Transportation Authority
Los Angeles, California

We have performed the attached procedures on the Federal Funding Allocation Statistics Form FFA-10 (FFA-10), related to the District's compliance with the Federal Transit Administration's (FTA) Declarations section of the 2025 Policy Manual and the Uniform System of Accounts (USOA) and Records and Reporting System; Final Rule, as specified in 49 CFR Part 630, Federal Register, January 15, 1993, as of June 30, 2025. LACMTA management is responsible for compliance with those requirements.

LACMTA has agreed to and acknowledged that the procedures performed are appropriate to meet the intended purpose of evaluating assisting users in understanding compliance with the above specified requirements. Additionally, FTA has agreed to and acknowledged that the procedures are appropriate to meet their purposes. We make no representation regarding the appropriateness of the procedures either for the purpose for which this report has been requested or for any other purpose. This report may not be suitable for any other purpose. The procedures performed may not address all the items of interest to a user of this report and may not meet the needs of all users of this report and, as such, users are responsible for determining whether the procedures performed are appropriate for their purposes. An agreed-upon procedures engagement involves performing specific procedures and reporting on findings based on the procedures performed.

The procedures and the associated findings are in Attachment A.

We were engaged by LACMTA to perform this agreed-upon procedures engagement and conducted our engagement in accordance with attestation standards established by the American Institute of Certified Public Accountants. We were not engaged to and did not conduct an examination or review engagement, the objective of which would be the expression of an opinion or conclusion, respectively, on compliance with the specified requirements. Accordingly, we do not express such an opinion or conclusion. Had we performed additional procedures, other matters might have come to our attention that would have been reported to you.

We are required to be independent of LACMTA and to meet our other ethical responsibilities, in accordance with the relevant ethical requirements related to our agreed-upon procedures engagement.

This report is intended solely for the information and use of the Board of Directors, the management of LACMTA, and the FTA and is not intended to be and should not be used by anyone other than these specified parties.



Crowe LLP

Los Angeles, California
November 12, 2025

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The procedures below were applied separately to each of the information systems used to develop the reported actual vehicle revenue miles (VRM), fixed guideway (FG), directional route miles (DRM), passenger miles traveled (PMT), and operating expenses (OE) of LACMTA for the fiscal year ending June 30, 2025 for each of the following modes:

- Motor Bus – directly operated (MB-DO)
- Motor Bus – purchased transportation (MB-PT)
- Rapid Bus – directly operated (RB-DO)
- Heavy Rail – directly operated (HR-DO)
- Light Rail – directly operated (LR-DO)
- Vanpool – purchased transportation (VP-PT)
- Demand Response – directly operated (DR-DO)
- Demand Response – purchased transportation (DR-PT)

- a. Obtain and read a copy of written procedures related to the system for reporting and maintaining data in accordance with the NTD requirements and definitions set forth in 49 CFR Part 630, Federal Register, dated January 15, 1993 and as presented in the 2025 Policy Manual. If procedures are not written, discuss the procedures with the personnel assigned responsibility of supervising the NTD data preparation and maintenance.

Findings: Procedure performed without exception.

- b. Discuss the procedures (written or informal) with the personnel assigned responsibility of supervising the preparation and maintenance of NTD data to determine:
- The extent to which the transit agency followed the procedures on a continuous basis, and
 - Whether they believe such procedures result in accumulation and reporting of data consistent with the NTD definitions and requirements set forth in 49 CFR Part 630, Federal Register, dated January 15, 1993 and as presented in the 2025 Policy Manual.

Findings: Procedure performed without exception.

- c. Ask these same personnel about the retention policy that the transit agency follows as to source documents supporting NTD data reported on the Federal Funding Allocation Statistics form (FFA-10).

Findings: Procedure performed without exception.

- d. Based on a description of the transit agency's procedures obtained in items a and b above, identify all the source documents that the transit agency must retain for a minimum of three years. For each type of source document, select three months out of the year and determine whether the document exists for each of these periods.

Findings: We selected a haphazard sample of source documents from all modes and from several different months in fiscal years 2024, 2023, and 2022 to ensure they were retained for a minimum of three years. We observed that the source documents were maintained for each fiscal year as required.

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- e. Discuss the system of internal controls. Inquire whether separate individuals (independent of the individuals preparing source documents and posting data summaries) review the source documents and data summaries for completeness, accuracy, and reasonableness and how often these individuals perform such reviews.

Findings: Per inquiry with the management, the individuals reviewing source documents are independent of individuals preparing the information and the review is done on a periodic basis depending on the data being reviewed.

- f. Select a haphazard sample of source documents and determine whether supervisors' signatures are present as required by the system of internal controls. If supervisors' signatures are not required, inquire how personnel document supervisors' review.

Findings: We selected a haphazard sample of source documents, noting the documents that required approval included approval on all source documents. Step performed without exception.

- g. Obtain the worksheets used to prepare the final data that the transit agency transcribes onto the Federal Funding Allocation Statistics form. Compare the periodic data included on the worksheets to the periodic summaries prepared by the transit agency. Test the arithmetical accuracy of the summaries.

Findings: We obtained the worksheets and agreed the data on the worksheets to the summaries provided and verified the arithmetical accuracy of the summaries without exception.

- h. Discuss the procedure for accumulating and recording passenger miles traveled (PMT) data in accordance with NTD requirements with transit agency staff. Inquire whether the procedure is one of the methods specifically approved in the 2025 Policy Manual.

Findings: For rail and van pool modes, LACMTA utilized a statistical sampling method as described in FTA Circulars 2710.1A. For bus and demand response modes, LACMTA utilized a 100% count verification for passenger trips and an estimate of passenger miles based on a statistical sampling method as described in FTA Circulars 2710.2A.

- i. Discuss with transit agency staff, the transit agency's eligibility to conduct statistical sampling for PMT data every third year. Determine whether the transit agency meets NTD criteria that allow transit agencies to conduct statistical samples for accumulating PMT data every third year rather than annually. Specifically:

- a. According to the 2020 Census, the public transit agency serves an urbanized area (UZA) of less than 500,000 population.
- b. The public transit agency directly operates fewer than 100 revenue vehicles in all modes in annual maximum revenue service (VOMS) (in any size UZA).
- c. Service purchased from a seller is included in the transit agency's NTD report.
- d. For transit agencies that meet one of the above criteria, review the NTD documentation for the most recent mandatory sampling year (2023) and determine that statistical sampling was conducted and meets the 95% confidence and +10% precision requirements.
- e. Determine how the transit agency estimated annual PMT for the current report year.

Findings: Per inquiry with LACMTA management, LACMTA does not meet any of the three criteria that allows transit agencies to conduct statistical samples for accumulating passenger mile data every third year. Therefore, LACMTA conducts statistical sampling annually as described in procedure h.

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- j. Obtain a description of the sampling procedure for estimation of PMT data used by the transit agency. Obtain a copy of the transit agency's working papers or methodology used to select the actual sample of runs for recording PMT data. If the transit agency used average trip length, determine that the universe of runs was the sampling frame. Determine that the methodology used to select specific runs from the universe resulted in a haphazard selection of runs. If the transit agency missed a selected sample run, determine that a replacement sample run was haphazard. Determine that the transit agency followed the stated sampling procedure.

Findings: Step performed without exception.

- k. Select a haphazard sample of the source documents for accumulating PMT data and determine that the data are complete (all required data are recorded) and that the computations are accurate. Select a haphazard sample of the accumulation periods and re-compute the accumulations for each of the selected periods. List the accumulation periods that were tested. Test the arithmetical accuracy of the summarization.

Findings: We selected a haphazard sample of source documents across all modes from all twelve months in fiscal year 2025, used for accumulating passenger miles traveled (PMT) data. We tested the average trip length and the total trips for each of the samples and recomputed the accumulations for each period. Step performed without exception.

- l. Discuss the procedures for systematic exclusion of charter, school bus, and other ineligible vehicle miles from the calculation of actual vehicle revenue miles with transit agency staff and identify that stated procedures are followed. Select a haphazard sample of source documents used to record charter bus service and test the arithmetical accuracy of the computations.

Findings: Step performed without exception.

- m. For actual vehicle revenue miles (VRM) data, document the collection and recording methodology and identify that deadhead miles are systematically excluded from the computation. This is accomplished as follows:

- If actual VRMs are calculated from schedules, document the procedures used to subtract missed trips. Select a haphazard sample of the days that service is operated, and re-compute the daily total of missed trips and missed VRMs. Test the arithmetical accuracy of the summary.
- If actual VRMs are calculated from hubodometers, document the procedures used to calculate and subtract deadhead mileage. Select a haphazard sample of the hubodometer readings and determine that the stated procedures for hubodometer deadhead mileage adjustments are applied as prescribed. Test the arithmetical accuracy of the summary of intermediate accumulations.
- If actual VRMs are calculated from vehicle logs, select haphazard samples of the vehicle logs and determine that the deadhead mileage has been correctly computed in accordance with FTA definitions.

Findings: Vehicle logs are used to compute the VRM data for non-fixed routes. For fixed routes, LACMTA uses monthly services reports and daily loss service records to record any missed trips. The VP-PT mode does not have any deadhead miles.

We selected a haphazard sample of source documents across all modes and recalculated the VRMs for the sample of trips, excluding deadhead miles. Step performed without exception.

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- n. For rail modes, obtain and read the recording and accumulation sheets for actual VRM's and identify that locomotive miles are not included in the computation.

Findings: Step performed without exception. There are no locomotives.

- o. If fixed guideway or High Intensity Bus directional route miles (FG or HIB DRM) are reported, interview the person responsible for maintaining and reporting the NTD data whether the operations meet the FTA definition of fixed guideway (FG) or High Intensity Bus (HIB) in that the service is:
- Rail, trolleybus (TB), ferryboat (FB), or aerial tramway (TR) or
 - Bus (MB) service operating over exclusive or controlled access rights-of-way (ROW), and
 - Access is restricted
 - Legitimate need for restricted access is demonstrated by peak period level of service D or worse on parallel adjacent highway, and
 - Restricted access is enforced for freeways; priority lanes used by other high occupancy vehicles (HOV) (i.e., vanpools (VP), carpools) must demonstrate safe operation (see Fixed Guideway Segments form (P-40))

Findings: Step performed without exception.

- p. Discuss the measurement of FG and HIB DRM with the person reporting NTD data and determine that he or she computed mileage in accordance with the FTA definitions of FG/HIB and DRM. Inquire of any service changes during the year that resulted in an increase or decrease in DRMs. If a service change resulted in a change in overall DRMs, re-compute the average monthly DRMs, and reconcile the total to the FG/HIB DRM reported on the Federal Funding Allocation Statistics form.

Findings: Step performed without exception.

- q. Inquire if any temporary interruptions in transit service occurred during the report year. If these interruptions were due to maintenance or rehabilitation improvements to a FG segment(s), the following apply:
- Report DRMs for the segment(s) for the entire report year if the interruption is less than 12 months in duration. Report the months of operation on the FG/HIB segments form as 12. The transit agency should document the interruption.
 - If the improvements cause a service interruption on the FG-DRMs lasting more than 12 months, the transit agency should contact their validation analyst to discuss. FTA will make a determination on how the DRMs should be reported.

Findings: Per inquiry of management, no such temporary interruptions in transit service occurred in fiscal year 2025.

- r. Measure FG/HIB DRM from maps or by retracing route.

Findings: Step performed without exception.

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- s. Discuss whether other public transit agencies operate service over the same FG/HIB as the transit agency. If yes, determine that the transit agency coordinated with the other transit agency (or agencies) such that the DRMs for the segment of FG/HIB are reported only once to the NTD on the Federal Funding Allocation form. Each transit agency should report the actual VRM, PMT, and OE for the service operated over the same FG/HIB.

Findings: Per inquiry of management, LACMTA is the approved operator for all their FG/HIB and LACMTA is reporting their actual VRM, PMT, and OE for their services. Step performed without exception.

- t. Review the FG/HIB segments form. Discuss the Agency Revenue Service Start Date for any segments added in the 2025 report year with the persons reporting NTD data. This is the commencement date of revenue service for each FG/HIB segment. Determine that the date reported is the date that the agency began revenue service. This may be later than the Original Date of Revenue Service if the transit agency is not the original operator. If a segment was added for the 2025 report year, the Agency Revenue Service Date must occur within the transit agency's 2025 fiscal year. Segments are grouped by like characteristics. Note that for apportionment purposes, under the State of Good Repair (§5337) and Bus and Bus Facilities (§5339) programs, the 7-year age requirement for fixed guideway/High Intensity Bus segments is based on the report year when the segment is first reported by any NTD transit agency. This pertains to segments reported for the first time in the current report year. Even if a transit agency can document an Agency Revenue Service Start Date prior to the current NTD report year, the FTA will only consider segments continuously reported to the NTD.

Findings: Step performed without exception.

- u. Compare operating expenses with audited financial data after reconciling items are removed.

Findings: Step performed without exception.

- v. If the transit agency purchases transportation services, interview the personnel reporting the NTD data on the amount of purchased transportation-generated fare revenues. The purchased transportation fare revenues should equal the amount reported on the Contractual Relationship form (B-30).

Findings: For DR-PT and MB-PT, we compared the PT generated fare revenues to the B-30 form without exception. This procedure is not applicable for the VP-PT.

- w. If the transit agency's report contains data for purchased transportation services and the procedures in this auditor's review were not applied to the purchased transportation services, obtain a copy of the IAS-FFA regarding data for the purchased transportation service. Attach a copy of the statement to the report. Note as a negative finding if the purchased transportation services were not included in this auditor's review, and the transit agency also does not have a separate Independent Auditor's Statement for the purchased transportation data.

Findings: We inquired to management and noted that the report does include purchased transportation from private operators, but that an Independent Auditor Statement is not required since LACMTA is a public transportation provider and the PT expenditures are included on the B-30 form.

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- x. If the transit agency purchases transportation services, obtain a copy of the purchased transportation contract and determine that the contract specifies the public transportation services to be provided; the monetary consideration obligated by the transit agency or governmental unit contracting for the service; the period covered by the contract (and that this period overlaps the entire, or a portion of, the period covered by the transit agency's NTD report); and is signed by representatives of both parties to the contract. Interview the person responsible for retention of the executed contract and determine that copies of the contracts are retained for three years.

Findings: We obtained a copy of the PT contract for each provider and noted that the contract included a description of the services to be provided, the monetary consideration obligated by LACMTA for the service, and the period covered by the contract and that this period is the same as, or a portion of, the period covered by LACMTA's NTD report; and is signed by representatives of both parties to the contract. Management stated that copies of the executed contracts are retained for the last three years, as applicable.

- y. If the transit agency provides service in more than one UZA, or between an UZA and a non-UZA, inquire of the procedures for allocation of statistics between UZAs and non-UZAs. Obtain and review the FG segment worksheets, route maps, and urbanized area boundaries used for allocating the statistics, and determine that the stated procedure is followed and that the computations are correct.

Findings: Per management, LACMTA provides most of their services in one UZA and therefore it is all allocated to that one UZA. Additionally, all the services provided are in urbanized areas and allocations to non-urbanized areas are not required, therefore the procedure is not applicable.

- z. Compare the data reported on the Federal Funding Allocation Statistics Form to data from the prior report year and calculate the percentage change from the prior year to the current year. For actual VRM, PMT or OE data that have increased or decreased by more than 10%, or FG DRM data that have increased or decreased. Interview transit agency management regarding the specifics of operations that led to the increases or decreases in the data relative to the prior reporting period.

Findings: We compared and agreed the data reported on the FFA-10 form to comparable data for the prior report year and calculated the percentage change from the prior year to the current year. This procedure is not applicable for the DR-PT as there is no prior year data to compare.

The following changes outside the threshold were identified for each mode. For all changes identified, we inquired to LACMTA and documented the explanations for the variances.

- MB-DO OE increased greater than 10%
- MB-PT VRM, PMT, and OE decreased greater than 10%
- HR-DO PMT OE increased greater than 10%
- DR-DO PMT VRM, PMT, and OE decreased greater than 10%

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- aa. The auditor should document the specific procedures followed, documents reviewed, and tests performed in the work papers. The work papers should be available for FTA review for a minimum of three years following the NTD report year. The auditor may perform additional procedures, which are agreed to by the auditor and the transit agency, if desired. The auditor should clearly identify the additional procedures performed in a separate attachment to the statement as procedures that were agreed to by the transit agency and the auditor but not by the FTA.

Findings: Step performed without exception.