

# Office of the Washington State Auditor Pat McCarthy

April 29, 2024

Board of Directors Spokane Transit Authority Spokane, Washington

# Report on Agreed-Upon Procedures

Please find attached our report on the results of performing certain agreed-upon procedures as specified in our report.

Sincerely,

Pat McCarthy, State Auditor

Tat Macky

Olympia, WA

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## INDEPENDENT ACCOUNTANT'S REPORT

E. Susan Meyer, Chief Executive OfficerSpokane Transit AuthorityW. 1230 Boone Ave.Spokane, WA 99201

To the Board of Directors and Management of the Spokane Transit Authority:

We have performed the procedures specified by the Federal Transportation Authority (FTA) in the Declaration section of the 2023 National Transit Database (NTD) Policy Manual and enumerated in the attachment to this report. Such procedures are related to the Authority's compliance with the standards described in the FTA Standards section of this report during the fiscal year ending December 31, 2023, and the conformity of the information included in the NTD report Federal Funding Allocation Statistics (FFA-10) form for the fiscal year ending December 31, 2023 with the requirements of 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 and as presented in the 2023 NTD Policy Manual (collectively, the specified requirements). The Authority's management is responsible for its compliance with those requirements and for the records supporting its federal funding allocation data.

The Authority's management has agreed to and acknowledged that the procedures performed are appropriate to meet the intended purpose of assisting the Authority and the FTA in determining whether the Authority complied with the specified requirements. 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.

We have applied the procedures to the data contained in the Authority's FFA-10 form for the fiscal year ending December 31, 2023. The procedures were applied separately to each of the information systems used to develop the reported vehicle revenue miles (VRM), fixed guideway directional miles, passenger miles traveled, and operating expenses of the Authority for the fiscal year ending December 31, 2023 for each of the following modes:

- Demand Response Directly Operated
- Demand Response Purchased Transportation
- Motorbus Directly Operated
- Vanpool Directly Operated

#### **FTA Standards**

FTA has established the following standards with regard to the data reported in the FFA-10 form of the Authority's annual NTD report:

- A system is in place and maintained for recording data in accordance with NTD definitions. The correct data are being measured and no systematic errors exist.
- A system is in place to record data on a continuing basis, and the data gathering is an ongoing effort.
- Source documents are available to support the reported data and are maintained for FTA review and audit for a minimum of three years following FTA's receipt of the NTD report. The data are fully documented and securely stored.
- A system of internal controls is in place to ensure the data collection process is accurate and that the recording system and reported comments are not altered. Documents are reviewed and signed by a supervisor, as required.
- The data collection methods are those suggested by FTA or otherwise meet FTA requirements.
- The deadhead miles, computed as the difference between the reported total actual vehicle miles data and the reported total actual VRM data, appear to be accurate.
- Data are consistent with prior reporting periods and other facts known about transit agency operations.

#### **Procedure Results**

The following exceptions were found in performing the procedures described in Attachment 1 to this report:

- Variances totaling 572 miles, or 0.01 percent of reported total vehicle revenue miles (VRM) for fixed route services. Variances were due to logged mileage losses due to accidents, lack of employees, or weather.
- Variances totaling 27 miles, or 0.00 percent of reported total VRM for paratransit services. These variances were due to differences in miles in employee logs due to miles driven during lunch breaks.

For purposes of performing these agreed-upon procedures, no threshold for reporting exceptions has been established. Therefore, all exceptions from application of the agreed-upon procedures are reported. The results of applying the agreed-upon procedures are also described in Attachment 1 to this report.

### About the Engagement

We were engaged by the Authority's management to perform this agreed-upon procedures engagement and conducted our engagement in accordance with the attestation standards established by the American Institute of Certified Public Accountants and the standards applicable to attestation engagements contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. 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 or on internal control over compliance with those requirements. Additionally, the agreed-upon procedures do not constitute an audit or review of the financial statements or any part thereof, the objective of which is the expression of an opinion or conclusion, respectively, on the financial statements or part thereof. Accordingly, we do not express such opinions or conclusions. 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 the Authority and to meet our other ethical responsibilities, in accordance with the relevant ethical requirements related to our agreed-upon procedures engagement.

Sincerely,

Pat McCarthy, State Auditor

Tat Macky

Olympia, WA

April 19, 2024

Attachment 1: Federal Funding Allocation Data Agreed-Upon Procedures and Results

### Attachment 1: Federal Funding Allocation Data Agreed Upon Procedures and Results

Information and findings that were found as a result of performing the agreed-upon procedures to each applicable mode and type of service (directly operated and purchased transportation) are as follows:

a. Obtain and read a copy of written system procedures for reporting and maintaining data in accordance with NTD requirements and definitions set forth in 49 CFR Part 630 and as presented in the 2023 NTD Policy Manual. If there are no procedures available, discuss the procedures with the personnel assigned responsibility for supervising the NTD data preparation and maintenance.

**Results:** We obtained and read a copy of the Authority's written procedures for reporting and maintaining data in accordance with applicable NTD requirements and definitions.

- b. Discuss the procedures (written or informal) with the personnel assigned responsibility for 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 these transit personnel believe such procedures result in accumulation and reporting of data consistent with the NTD definitions and requirements set forth in 49 CFR Part 630 and as presented in the 2023 NTD Policy Manual.

**Results**: We discussed the procedures with the Principal Transit Planner and Senior Financial Services Manager and determined the Authority:

- Followed the procedures on a continuous basis, and
- Believes such procedures result in accumulation and reporting of data consistent with applicable NTD definitions and requirements.
- 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.
  - **Results**: We inquired of the same personnel and determined the Authority retains source documents supporting NTD data reported on the Federal Funding Allocation Statistics form for a period of three years.
- d. Based on a description of the transit agency's procedures from 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.

**Results:** We identified all the source documents that are to be retained by the Authority for a minimum of three years. For motor bus, demand response, and vanpool, we selected three months (February, April, and December for both motor bus and demand response; February, May, and September for vanpool) for 2023, 2022 and 2021 and determined the documents exist for each of these periods.

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.

**Results:** We discussed the system of internal controls with the Principal Transit Planner, Senior Financial Services Manager, Rideshare Program Manager, Rideshare and Paratransit Services Senior Transportation Manager. Individuals, independent of the individuals preparing source documents and posting data summaries, review the source documents and data summaries for completeness, accuracy and reasonableness monthly.

f. Select a random sample of the 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' reviews.

**Results:** We selected a sample of five source documents and determined supervisors' signatures or other evidence of the supervisor's review are present as required by the system of internal controls.

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. Confirm the arithmetical accuracy of the summaries.

**Results:** We obtained the worksheets utilized by the Authority to prepare the final data that are transcribed onto the Federal Funding Allocation Statistics form. We compared the periodic data included on the worksheets to the periodic summaries prepared by the Authority. We confirmed the arithmetical accuracy of the summarizations. No exceptions were found as a result of applying the procedure.

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 2023 NTD Policy Manual.

**Results:** We discussed the Authority's procedure for accumulating and recording passenger miles traveled (PMT) data with Authority staff and determined the Authority:

• Conducts a 100% measurement of actual PMT and no sampling procedures are used for the vanpool and directly operated demand response (paratransit).

- Conducts a statistical sample for estimating PMT using an alternative sampling procedure for fixed route (motor bus). The alternative sampling procedure has been approved by FTA.
- 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:
  - The public transit agency serves an UZA with a population less than 500,000 according to the most recent census.
  - The public transit agency directly operates fewer than 100 revenue vehicles operating in maximum service (VOMS) (in any size UZA).
  - Service purchased from a seller is included in the transit agency's NTD report.
  - For transit agencies that meet one of the above criteria, inspect the NTD documentation for the most recent mandatory sampling year and determine that statistical sampling was conducted and meets the 95% confidence and  $\pm$  10% precision requirements.
  - Determine how the transit agency estimated annual PMT for the current report year.

**Results:** We confirmed that the Authority does not use statistical sampling to determine passenger miles traveled. Therefore, no additional procedures were necessary.

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 random selection of runs. If the transit agency missed a selected sample run, determine that a replacement sample run was random. Determine that the transit agency followed the stated sampling procedure.

**Results:** As the Authority completes a 100% measurement of PMT data, we did not obtain a description of or determine its methodology over its PMT data, and we did not determine that it followed the stated sampling procedure.

k. Select a random 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 random sample of the accumulation periods and re-compute the accumulations for each of the selected periods. List the accumulation periods that were selected. Confirm the arithmetical accuracy of the summary.

**Results:** We selected a random sample 29 of 26,047 route reports for directly operated demand response, 28 of 862 vanpool logs and 5 of 12 monthly automatic passenger counter reports for motor bus accumulation periods and re-computed the accumulations for each of the selected periods as follows:

- For demand response, we recalculated the passenger miles traveled amounts to route reports for the period January 1, 2023 through December 31, 2023. We agreed the Data Clerk's passenger miles traveled amounts to the amounts from the monthly totals in the Authority's system.
- For vanpool, we recalculated the passenger miles traveled amounts for the selected months of January, August, September, October, and December. We agreed the Rideshare Manager's passenger miles traveled to the monthly totals in the Authority's system.
- For motor bus, we recalculated the passenger miles traveled amounts for the selected months of April, June, July, October, and December. We agreed the Principal Transit Planner's passenger miles traveled to the monthly totals in the Automatic Passenger Counter reports.

We determined these documents were complete and confirmed the arithmetical accuracy of the summarization. No exceptions were found as a result of applying the procedure.

Discuss the procedures for systematic exclusion of charter, school bus, and other ineligible
vehicle miles from the calculation of actual vehicle revenue miles (VRM) with transit agency
staff and determine that they follow the stated procedures. Select a random sample of the source
documents used to record charter and school bus mileage and confirm the arithmetical accuracy
of the computations.

**Results:** The Authority does not operate any charter, school bus, or other ineligible transportation and therefore no additional procedures were necessary to ensure systematic exclusion of these ineligible vehicle miles.

- m. For actual VRM data, document the collection and recording methodology and determine 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 random sample of the days that service is operated, and re-compute the daily total of missed trips and missed VRMs. Confirm 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 random sample of the hubodometer readings and determine that the stated procedures for hubodometer deadhead mileage

- adjustments are applied as prescribed. Confirm the arithmetical accuracy of the summary of intermediate accumulations.
- If actual VRMs are calculated from vehicle logs, select random samples of the vehicle logs and determine that the deadhead mileage has been correctly computed in accordance with FTA definitions.

**Results:** For actual vehicle revenue mile (VRM) data, we documented the collection and recording methodology and determined that deadhead miles are systematically excluded from the computation. This is accomplished as follows:

- As actual VRMs are calculated from schedules for motor bus, we documented the procedures used to subtract missed trips. We selected a random sample of the days that service is operated and re-computed the daily total of missed trips and missed VRMs. We confirmed the arithmetical accuracy of the summarization. We identified variances totaling 572 miles out of 6,824,002 VRMs reported on the NTD forms for motor bus. This was due to logged mileage losses due to accidents, lack of employees, or weather.
- As actual VRMs are calculated from vehicle logs for demand response (paratransit), we selected a random sample of the vehicle logs and determined that the deadhead mileage has been correctly computed in accordance with FTA's definitions. We identified variances totaling 27 miles out of 2,316,653 VRMs reported on the NTD forms for demand response. This was due to differences in miles in employee logs due to miles driven during lunch breaks.
- As actual VRMs are calculated from vehicle logs for vanpool, we selected a random sample of the vehicle logs and determined that the deadhead mileage has been correctly computed in accordance with FTA's definitions. No exceptions were found as a result of applying the procedure.
- n. For rail modes, inspect the recording and accumulation sheets for actual VRMs and determine that locomotive miles are not included in the computation.

**Results:** The Authority does not provide rail service. Therefore, we did not inspect recording or accumulation sheets for actual VRMs to ensure locomotive miles were not included in the computation.

- o. If fixed guideway (FG) or High Intensity Bus directional route miles (HIB DRM) are reported, interview the person responsible for maintaining and reporting NTD data and inquire 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 (Motorbus (MB), Commuter Bus (CB), or Bus Rapid Transit (RB)) 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 (LOS) D or worse on a parallel adjacent highway;
- Restricted access is enforced for freeways; priority lanes used by other high occupancy vehicles (HOV) (i.e., vanpool, carpools) must demonstrate safe operation; and

**Results:** As the Authority does not operate FG or HIB modes, this procedure was not applicable.

p. Discuss the measurement of FG and HIB DRM with the person reporting NTD data and determine that they 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.

**Results:** As the Authority does not operate FG or HIB modes, this procedure was not applicable.

- 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/HIB DRMs lasting more than 12 months, the transit agency should contact its NTD validation analyst to discuss. The FTA will make a determination on how to report the DRMs.

**Results:** As the Authority does not operate FG or HIB modes, this procedure was not applicable.

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

**Results:** As the Authority does not operate FG or HIB modes, this procedure was not applicable.

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 Statistics form. Each transit agency should report the actual VRM, PMT, and Operating Expense (OE) for the service operated over the same FG/HIB.

**Results:** As the Authority does not operate FG or HIB modes, this procedure was not applicable.

t. Inspect the FG/HIB segments form. Discuss the Agency Revenue Service Start Date for any segments added in the 2023 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 2023 report year, the Agency Revenue Service Date must occur within the transit agency's 2023 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 FG/HIB 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.

**Results:** As the Authority does not operate FG or HIB modes, this procedure was not applicable.

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

**Results:** Operating expenses reported on the Federal Funding Allocation Statistics form are \$108,483,529. Audited financial data was not available at the time of our engagement. We compared total operating expenses reported in the Authority's general ledger of \$108,483,529, after removing reconciling items. No exceptions were found as a result of applying this procedure.

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.

**Results:** We interviewed the Senior Financial Service Manager reporting the NTD data regarding the amount of purchased transportation generated fare revenues. Reported purchased transportation fare revenues are \$59,370 and the amount reported on the Contractual Relationship form is \$59,370.

w. If the transit agency's report contains data for purchased transportation services and the procedures in this agreed-upon procedures engagement were not applied to the purchased transportation services, obtain a copy of the IAS-FFA regarding data for the PT 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 agreed-upon procedures engagement, and the transit agency also does not have a separate Independent Auditor's Statement for the purchased transportation data.

**Results:** The Authority's report contains data for purchased transportation services, and assurances of the data for those services are included, so no additional Independent Auditor Statement for Federal Funding Allocation Data (IAS-FFA) is required.

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.

**Results:** We interviewed the Rideshare and Paratransit Services Senior Transportation Manager and determined that copies of the contracts are retained for three years. We obtained a copy of each purchased transportation contract and determined that the contract:

- specifies the specific public transportation services to be provided;
- specifies the monetary consideration obligated by the Authority contracting for the service;
- specifies the period covered by the contract and that this period overlap is the entire, or a portion of, the period covered by the Authority's NTD report; and
- is signed by representatives of both parties to the contract.
- 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 inspect 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.

**Results:** We inquired of the Principal Transit Planner regarding the procedures for allocation of statistics between UZAs and non-UZAs. We obtained and inspected the FG segment

worksheets, route maps and urbanized area boundaries used for allocating the statistics, and determined the stated procedure is followed and that the computations are correct.

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.

**Results:** We compared the data reported on the Federal Funding Allocation Statistics form to comparable data for the prior report year and calculated 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, we interviewed Authority management regarding the specifics of operations that led to the increases or decreases in the data relative to the prior reporting period. No exceptions were found as a result of applying the procedure.

We found the following VRM, PMT or OE data increased or decreased by more than 10% and interviewed Authority management regarding the specifics of operations that led to the change in the data relative to the prior reporting period:

| Transportation<br>Mode Type                      | VRM change<br>Increase<br>(decrease) | PMT change<br>Increase<br>(decrease) | OE change<br>Increase<br>(decrease) |
|--|--------------------------------------|--------------------------------------|-------------------------------------|
| Vanpool  | 12%                                  | N/A                                  | N/A                                 |
| Demand Response -<br>Directly Operated           | 13%                                  | 22%                                  | 17%                                 |
| Demand Response -<br>Purchased<br>Transportation | 16%                                  | 12%                                  | 16%                                 |
| Motor Bus  | N/A                                  | 43%                                  | 15%                                 |

The increase in Vanpool VRM is due to an increase in van operations from the prior year.

The increases for Demand Response - Directly Operated are due to:

- Continued recovery post-COVID-19 virus pandemic.
- Approximately 17% increases in ridership resulting in increased VRM and PMT.
- Increased salaries, fringe, and other operating expenses in response to increased demand for services.
- Increased fuel costs from \$466,152 to \$607,713 due to the increased consumption.

- Increased Casualty and Liability Insurance from \$261,964 to \$332,294.
- Inflationary driven price increases for goods the Authority purchases.

The increases for Demand Response - Purchased Transportation are due to:

- Continued recovery post-COVID-19 pandemic.
- Approximately 16% increase in purchased transportation ridership resulting in increased VRMs and PMT.
- Increases in contracted transportation costs due to increased passenger demand.
- Increases in fuel costs because of increased demand for services.

The increases for Motor Bus are due to:

- Increased ridership as recovery from the COVID-19 pandemic continues.
- Implementing the use of Automatic Passenger Counters (APCs) to calculate UPT and PMT. The use of APCs to calculate UPT generally results in higher UPT and PMT.
- Addition of a new service line in July 2023.
- January 1, 2023 wage increases ranging from 4% to 9.5% for all three unions as well as management and administrative staff.
- Increase in Casualty and Liability insurance rates.