



Metro

Los Angeles County
Metropolitan Transportation
Authority
One Gateway Plaza
3rd Floor Board Room
Los Angeles, CA

Board Report

File #: 2025-0259, **File Type:** Oral Report / Presentation

Agenda Number: 6.

MEASURE M INDEPENDENT TAXPAYER OVERSIGHT COMMITTEE SEPTEMBER 10, 2025

SUBJECT: STATE OF GOOD REPAIR

ACTION: RECEIVE ORAL REPORT

RECOMMENDATION

RECEIVE oral report on State of Good Repair budget and expenses.

ISSUE

To support the discussion for the effective and efficient use of funds, this quarterly presentation provides the committee with Metro's status in meeting State of Good Repair (SGR) requirements per the Federal Transit Administration's Transit Asset Management (TAM) Rulemaking. This includes progress on condition assessments performed by Enterprise Transit Asset Management (ETAM) in support of the implementation of the new Enterprise Asset Management (EAM) system.

EQUITY PLATFORM

The Enterprise Transit Asset Management (ETAM) assessment contracts cover all Metro-owned stations, tunnels, bridges, facilities, and buildings that house Metro employees. The ETAM assesses all of Metro's structures and facilities to prevent major disruption of service to Los Angeles communities. Ensuring a state of good repair directly benefits riders, particularly low-income riders without access to a vehicle and others who are more reliant on public transportation for their daily needs.

Prepared by: Denise Longley, Executive Officer, Administration, (213) 922-7294
Randall Lamm, Deputy Executive Officer, Enterprise Transit Asset Management,
(213) 922-5543

Reviewed by: Kenneth Hernandez, Interim Chief Risk, Corporate Safety, and Asset
Management Officer, (213) 922-2990



Measure M Independent Taxpayer Oversight Committee

Enterprise Transit Asset Management
State of Good Repair

Transit Asset Management – Accomplished as of FY25 Q4

Continued Condition Assessments:

- Structures Inspections Contract: 7-year contract for FY20-26 inspections. All 27 final inspections reports received by the end of FY25 Q4.
- Facility Condition Assessments required per FTA TAM Rulemaking: 3-year contract for FY23-25 required assessments. All 75 reports received by the end of FY25 Q4.
- Per the Public Transportation Agency Safety Plan (PTASP) Rulemaking requirement, the interdepartmental memo was sent to report on structures inspections and facilities assessments.

FTA TAM Rulemaking Compliance:

- April 7, 2025: Received NTD close out letter from the FTA accepting Metro's 2024 report.
- May 2025: Received asset data from Group TAM Participants for RY25 NTD reporting.
- June 2025: Validated Group TAM asset data; Kicked off RY25 NTD cycle with request for updated asset information from Metro asset owners.

Transit Asset Management – In Progress

New Asset Onboarding:

- Collecting asset records on New Extensions per NTD reporting requirements.
- K Line (Westchester to C Line), LAX-MTC station.
 - New Assets for FTA Reporting: Guideway Elements (Track, Systems), Facilities (Stations, Maintenance Facilities)
 - Rolling Stock – New Rail Vehicles: HR4000 entering service
- Coordinating process for “on-boarding” of new assets with EAM Team.
- FY26 anticipating PLE-1 and Foothill 2B asset records to be collected.

Enterprise Asset Management System (EAMS):

- Coordinating with System Integrator contractor and Metro lines of businesses during business process reviews (BPR) to implement TAM requirements in Phases II through IV.

FTA TAM Rulemaking Compliance Deadline Tasks:

- June/July: Metro TAM data - FY25 data collection as of 6/30/2025 cutoff.
- July/August/September: Validate data, calculate performance and formulate targets.
- July/August: Group TAM Plan – finalize data from 33 sub-recipients, set targets.
- September/October: Acquire Executive approval and report data into the NTD.
- **October 31, 2025:** Next TAM and Group TAM reporting due for Reporting Year 2025.



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Federal Transit Administration (FTA) Annual Reporting 10/31/2024

Rolling Stock and Equipment: FY25 Targets

FTA TAM Rulemaking: “§ 625.45 Setting performance targets for capital assets.

(a) General.

(1) A provider must set one or more performance targets for each applicable performance measure.

(2) A provider must set a performance target based on realistic expectations, and both the most recent data available and the financial resources from all sources that the provider reasonably expects will be available during the TAM plan horizon period.”

	FTA TAM Performance Measures / Targets						Based on FY24 Census Date (6/30/2024)				FY25 Forecast (6/30/2025)			
	Asset Class	Performance Measure based on 49 CFR Part 625	① FY24 Target (reported to FTA)	② = ⑥ / ⑤ FY24 Actual (Calc'd by FTA)	② = ① FY24 Performance Meet/Exceed	③ = ⑩ / ⑨ FY25 Target* (reported to FTA)	④ Total Asset Count	⑤ "Active" Asset Count	⑥ Meet/Exceeded ULB (NTD Method [‡])	⑦ Average Age	⑧ Total Asset Estimate	⑨ "Active" Asset Estimate	⑩ Meet/Exceeded ULB (NTD Method [‡])	⑪ Average Age
Rolling Stock	Articulated Bus (AB)	625.43(b): Rolling stock. The performance measure for rolling stock is the percentage of [active, dedicated] revenue vehicles [for which the agency has capital responsibility] within a particular asset class that have either met or exceeded their useful life benchmark.	35%	34.07%	Met	35%	277	270	92	8.3	274	269	94	9.3
	Bus (BU)		1%	1.68%	Not Met	2%	1,789	1,722	29	8.1	1,877	1,809	32	8.8
	Heavy Rail Vehicles (HR)		30%	30.23%	Not Met	24%	100	86	26	27.4	126	112	26	22.4
	Light Rail Vehicles (LR)		0%	0.00%	Met	0%	337	317	0	9.0	337	323	0	10.6
Equipment	Asset Class	Performance Measure based on 49 CFR Part 625	FY24 Target (reported to FTA)	FY24 Actual (Calc'd by FTA)	FY24 Performance Meet/Exceed	FY25 Target * (reported to FTA)		Total Asset Count	Exceeded ULB (NTD Method [‡])	Average Age		Total Asset Estimate	Exceeded ULB (NTD Method [‡])	Average Age
	Automobiles	625.43(a): Equipment: (non-revenue) service vehicles. The performance measure for non-revenue, support-service and maintenance vehicles equipment is the percentage of those vehicles that have either met or exceeded their useful life benchmark.	52%	51.75%	Met	57%		487	252	9.8		500	284	10.3
	Trucks and Other Rubber Tire Vehicles		41%	42.71%	Not Met	52%		995	425	11.0		1,024	523	11.4
	Steel Wheel Vehicles		20%	20.00%	Met	20%		10	2	11.1		10	2	12.1
* FY25 Target is the forecast performance or condition rounded up to the next whole percentage. ‡ Uses the FTA/NTD method of calculating age: Census Year - Year of Manufacture for each asset.														

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Federal Transit Administration (FTA) Annual Reporting 10/31/2024

Facilities and infrastructure: FY25 Targets

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	Asset Class	Performance Measure based on 49 CFR Part 625	① FY24 Target (reported to FTA)	② = ⑥ / ⑤ FY24 Actual (Calc'd by FTA)	② = ① FY24 Performance Meet/Exceed	③ = ⑩ / ⑨ FY25 Target * (reported to FTA)	④ Total Asset Count	⑤ Facilities Assessed	⑥ Facilities Below TERM Condition 3
Facilities	Passenger Facilities (Stations & Parking)	625.43(d): Facilities. The performance measure for facilities is the percentage of facilities within an asset class, rated below condition 3 on the TERM scale.	0%	0.00%	Met	0%	285	233	0
	Administration & Maintenance Facilities		0%	0.00%	Met	0%	152	152	0
Infrastructure	Asset Class	Performance Measure based on 49 CFR Part 625	FY24 Target (reported to FTA)	FY24 Actual (Calc'd by FTA)	FY24 Performance Meet/Exceed	FY25 Target * (reported to FTA)		Total Revenue Track	Average Performance Restriction
	Heavy Rail (HR)	625.43(c): Infrastructure: rail fixed-guideway, track, signals, and systems. The performance measure for rail fixed-guideway, track, signals, and systems is the percentage of track segments with performance restrictions.	2%	0.19%	Met	2%		31.84 miles	0.06 miles
	Light Rail (LR)		4%	2.77%	Met	4%		186.76 miles	5.18 miles

* FY25 Target is the forecast performance or condition rounded up to the next whole percentage.

‡ Uses the FTA/NTD method of calculating age: **Census Year - Year of Manufacture** for each asset.



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Thank you!

Enterprise Transit Asset Management
State of Good Repair