



Metro

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

## Board Report

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Agenda Number: 6.

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### MEASURE M INDEPENDENT TAXPAYER OVERSIGHT COMMITTEE SEPTEMBER 13, 2023

**SUBJECT: ORAL REPORT ON STATE OF GOOD REPAIR**

**ACTION: ORAL REPORT**

**RECOMMENDATION**

RECEIVE oral report on State of Good Repair.

Prepared by: Denise Longley, Executive Officer, Administration, (213) 922-7294  
Kenneth Hernandez, Deputy Chief Risk, Safety and Asset Management Officer,  
(213) 922-2990

Reviewed by: Gina L. Osborn, Chief Safety Officer, (213) 922-3055



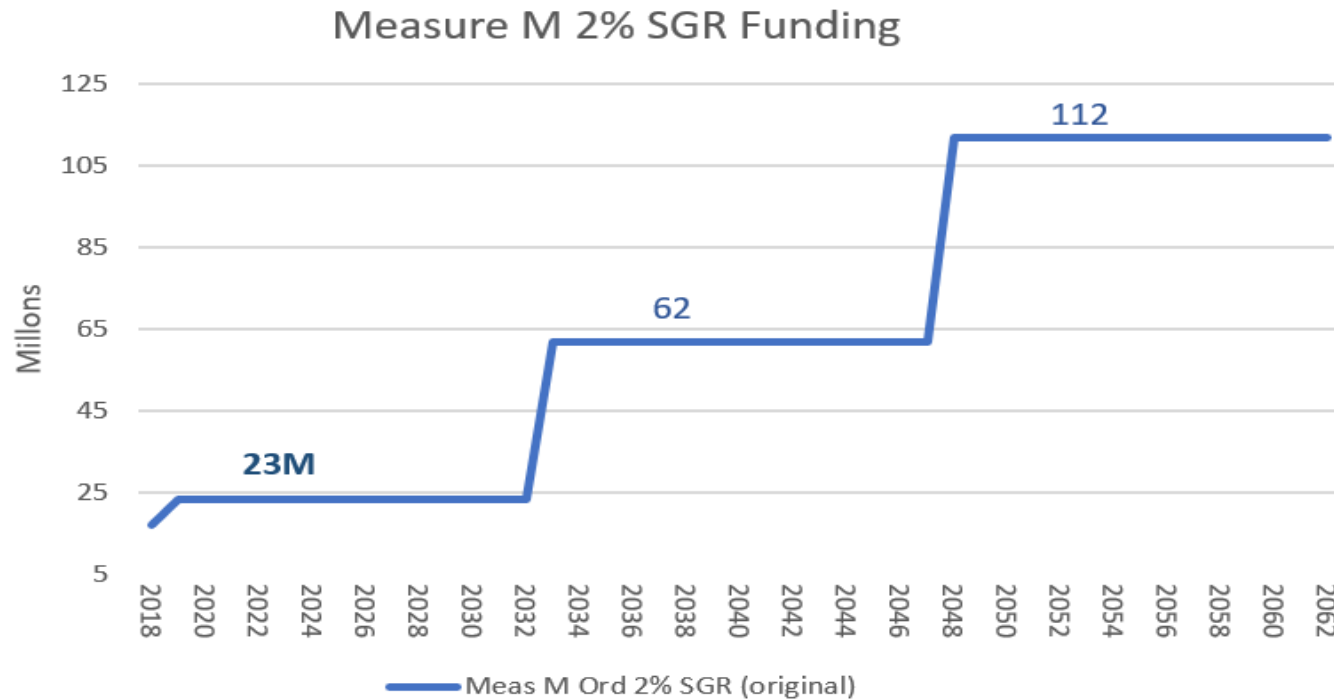
# Measure M Independent Taxpayer Oversight Committee

Enterprise Transit Asset Management  
*State of Good Repair*



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# Measure M Ordinance SGR funding 2% Overview



**Measure M 2% covers about 8% of total SGR Needs or \$2.39B over 40 years**

**Annual Amount:**

**1<sup>st</sup> Yr. (2018) = 17M**

**14 Yrs. (FY19-32) = 323M, 23.1M/Yr**

**15 Yrs. (FY33-47) = 930M, 62.0M/Yr**

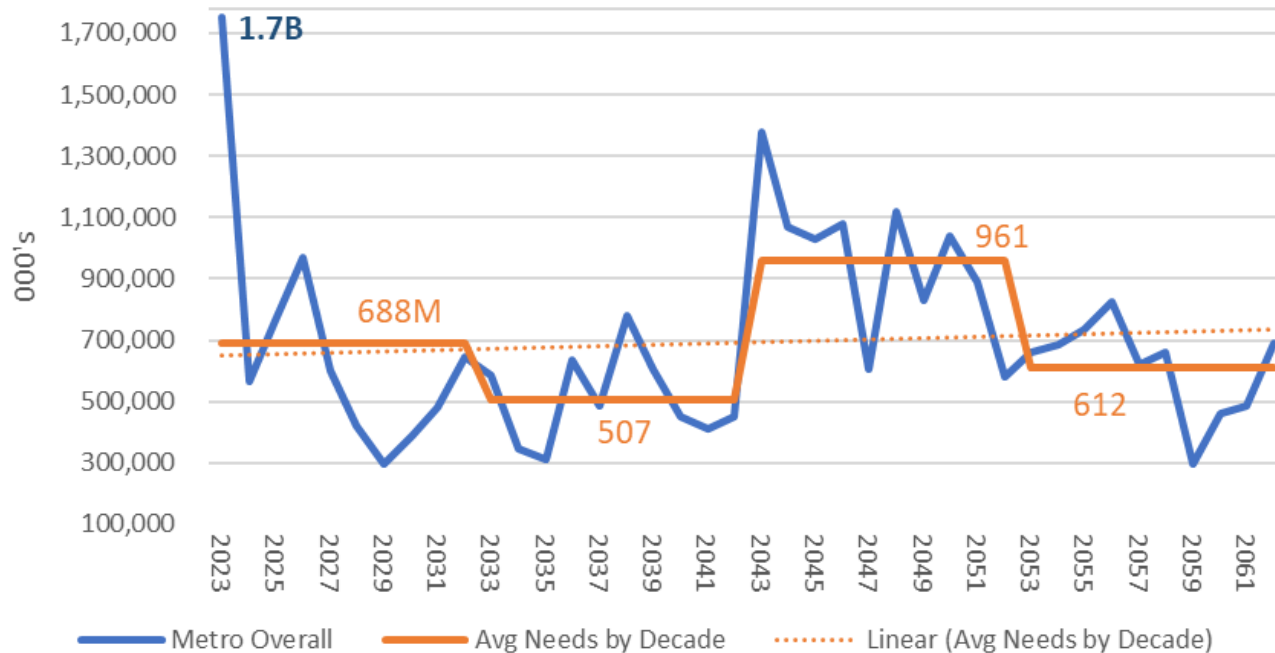
**10 Yrs. (FY48-57) = 1,120M, 112.0/Yr**



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# 40 Year SGR Needs

Annual and Decade Avg SGR Needs



\$7.2B 10YR Needs  
 \$28.5B 40YR Needs  
 \$692M Avg Ann 40 YR Needs  
 \$688M Avg Ann Needs 2023-2032  
 \$507M Avg Ann Needs 2033-2042  
 \$961M Avg Ann Needs 2043-2052  
 \$612M Avg Ann Needs 2053-2062



# Transit Asset Management – Accomplished and In Progress

## **Support Implementation of new Enterprise Asset Management System (EAMS)**

- ETAM staff participating as Sponsor and Subject Matter Expert (SME) to implement EAM System Integration (SI) – awarded October 2021.
- Support EAM project for duration of approximate 3-year contract to help ensure success. Currently in Phase I of IV.
- ETAM attending workshops to ensure NTD reporting data and other requirements are included in EAMS design and functionality.

## **Continued Condition Assessments:**

- Structures (Inspections) Contract – FY24, in contract year 5 of 5. Completed 68 of 68 inspections by end of FY23. Coordinating with Ops, Program Management to resolve issues found during inspections.
- Awarded Facilities Condition Assessment 3 yr. contract in May 2022 for FY23-25 required assessments. 66 of 66 inspections performed in FY23. FY24 underway.
- Train Control Assessment Study went out for bid/proposals as of March 2023, scheduled for award in Q1 of FY24 pending issues during the procurement process.



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# Transit Asset Management – Accomplished and In Progress

## Asset On-boarding

- Developed and finalizing Transit Asset Management Template to collect Asset information from new projects, specifically Crenshaw/K Line and Regional Connector projects.
- Coordinating with EAM team for this “on boarding” of new assets being acquired from new capital projects. Must report new assets “in service” to the FTA on annual basis.

## October 31, 2023 - FTA TAM Rulemaking compliance deadline:

- April/May - Group TAM Plan – started to coordinate with 33 sub-recipient transit agencies who are verified participates and gather pertinent information including changes from last year.
- June/July - Sent reminders to all asset stakeholders to begin to prepare for FY23 data collection with 6/30/2023 cutoff. Began collecting data from Operations’ asset managers to update asset information.
- August - Continue with asset collection and validate information with asset owners.
- September - Formulate Performance Measures and Targets information, Written Narrative, begin preparing multiple (16) asset reports by ETAM, including Group TAM Plan targets for upload into the National Transit Database (NTD) by deadline.
- October - Receive Executive Approval to upload Metro Performance Target data into NTD and execute upload.



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Thank you!

Denise Longley  
Enterprise Transit Asset Management  
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