



## Status Report of LRTA's Key Projects as of January 31, 2024

**Program:**

**Systems and Facilities Improvement, Rehabilitation, and Modernization Program**

- LRT Lines 1 and 2 Rehabilitation Projects

**Brief Project Description:**

The program involves major repair/rehabilitation of existing lines 1 and 2 Systems. It aims to address the problems of deteriorating rolling stocks, tracks, and facilities. This initiative aims to increase the number of running trains/LRVs and to further enhance the capacity, safety, and reliability of the LRT systems.

**Total Project Cost:** PHP 11.979 B

**Project Timeline:** 2011-2028

**Funding Sources\*:** GAA 2011, 2013, 2014, 2015, 2016, 2018, 2019, 2020, 2021, 2022, 2023, and 2024

**Overall Status as of the period**

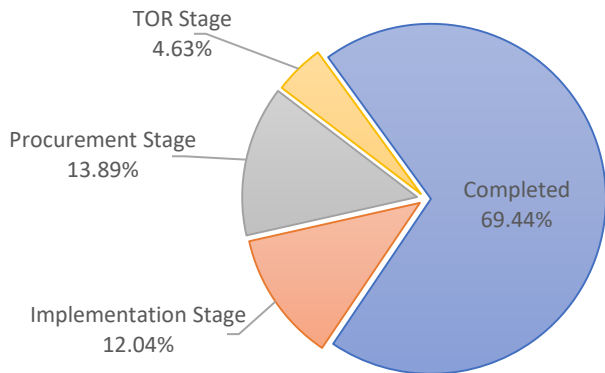
**Physical**

<b>Total Number of Projects</b>	108	Delayed completion and implementation of some projects due to the following: <ul style="list-style-type: none"> <li>• Implementation of IATF Protocols during the pandemic (Suspension of work, halting/stoppage of the delivery of imported materials/parts, including the arrival/ entry of expatriates.</li> <li>• Legal issues that resulted in the termination of some contracts, blacklisting of contractors, and filing of cases on alleged anomalous transactions/ implementation.</li> </ul>
<b>Completed</b>	75	
<b>Implementation Stage</b>	13	
<b>Procurement Stage</b>	15	
<b>TOR/PR Stage:</b>	5	

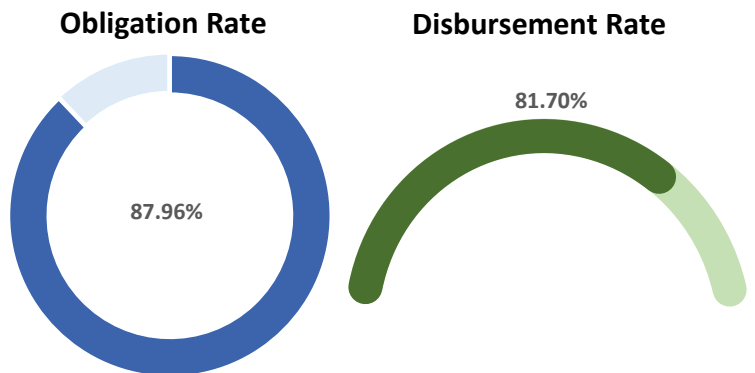
**Financial \***

<b>Total Allotment</b>	PHP 11.979 B
<b>Obligated</b>	PHP 10.536 B
<b>Disbursed</b>	PHP 8.608 B

**Physical Accomplishment**



**Financial Accomplishment \***

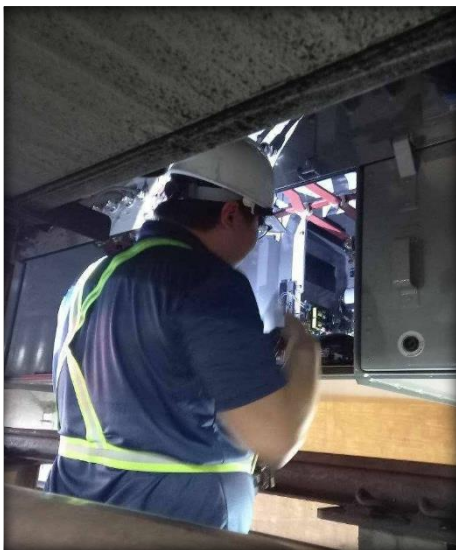
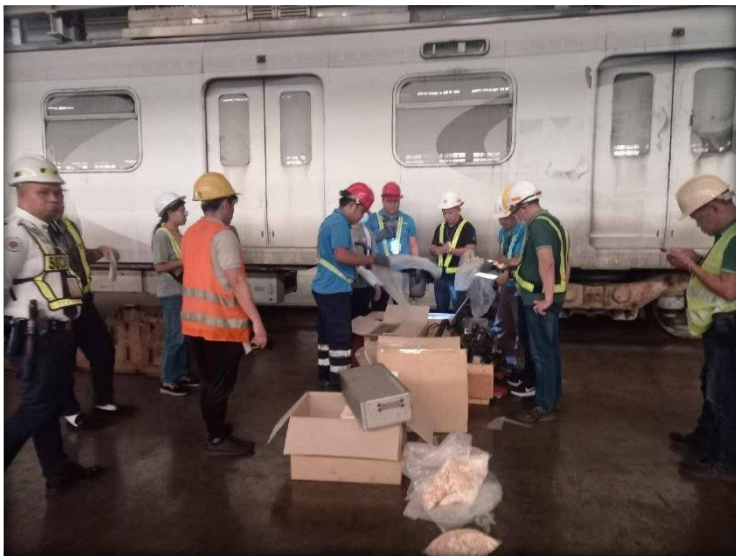


\* Financial Status is based on the 2024 4<sup>th</sup> Quarter Accomplishment. Posting of updates will be on a quarterly basis, one (1) month after every quarter/period under review.

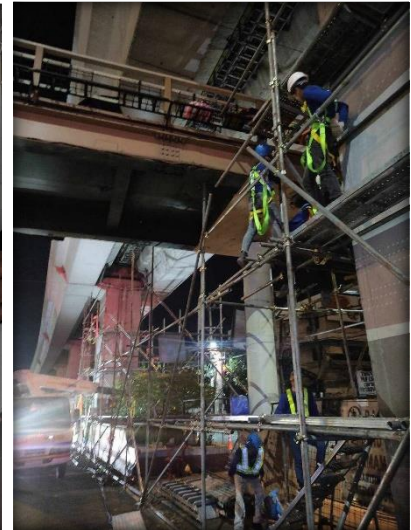
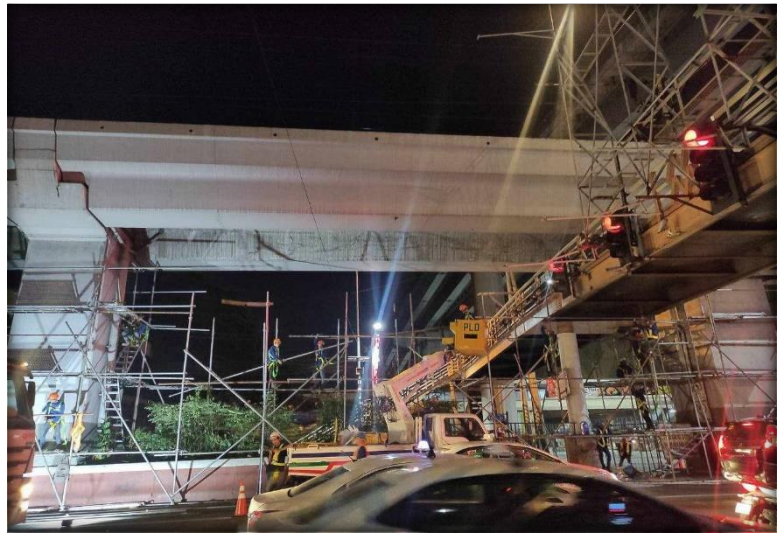
# Project Photos (Highlighting activities/accomplishments for the period covered)

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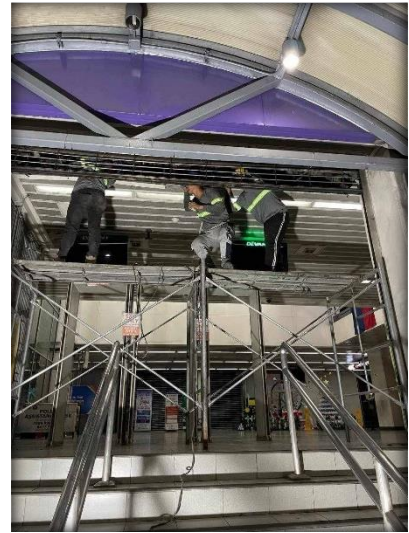
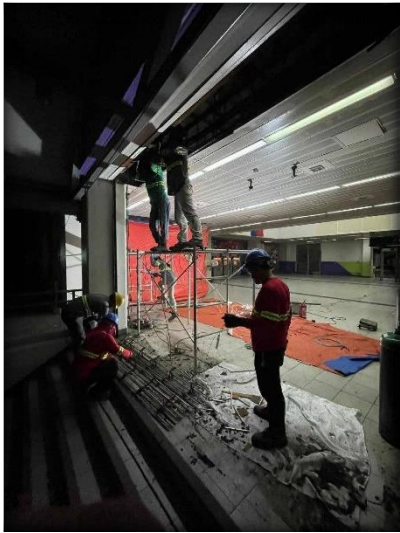
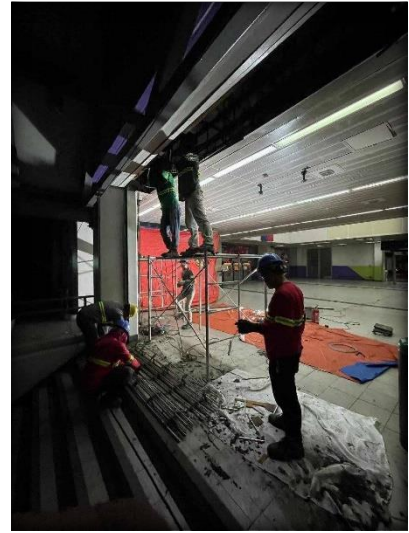
## Upgrading of Train Propulsion System



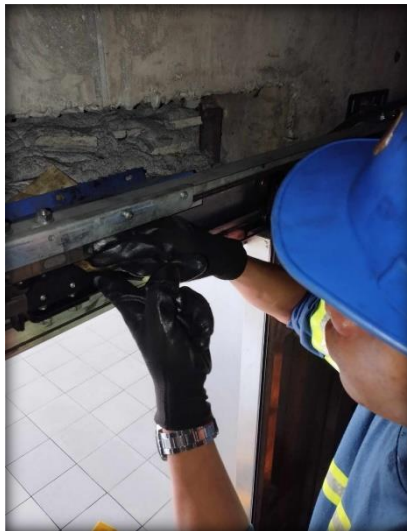
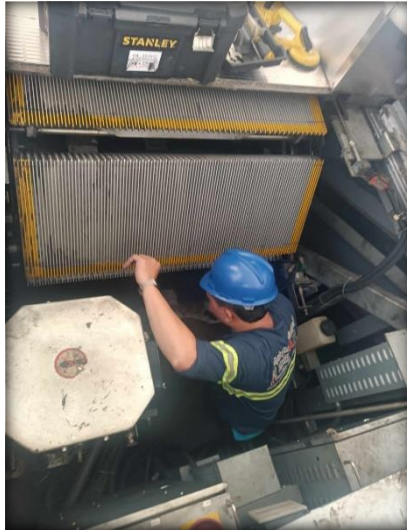
# Contract for the One (1) Lot Repair of Structural Crack on LRT 2 Viaducts by Epoxy Injection



## Systematic Replacement of All Roll-up Grilles at Line 2 Stations



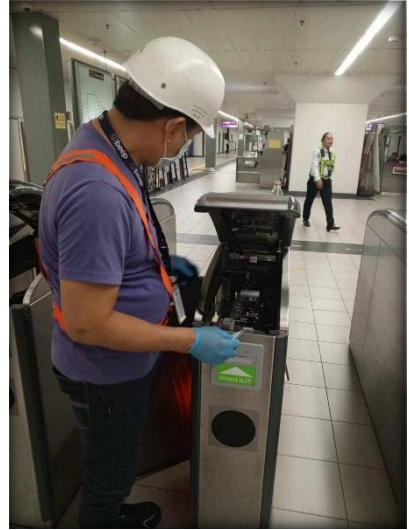
# Comprehensive Maintenance of Conveyance System



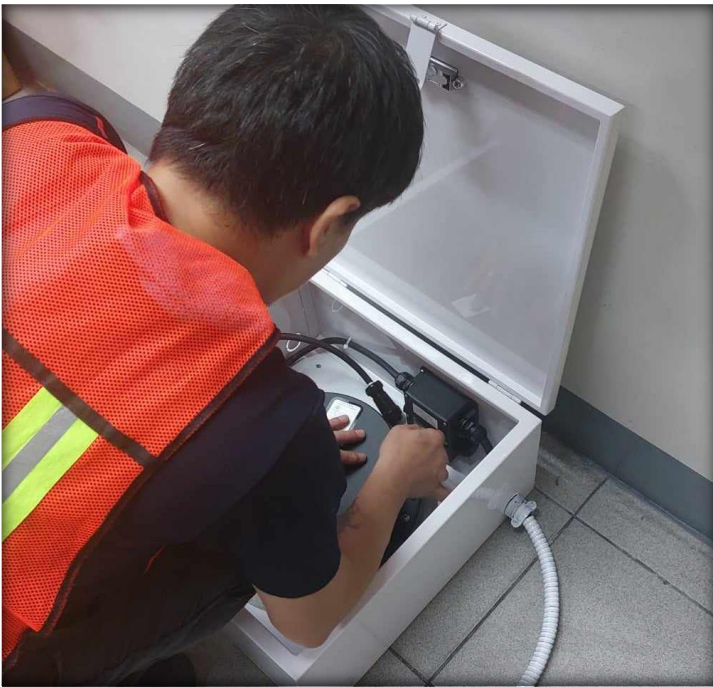
## Maintenance of Line 2 System



## AFCS Maintenance - Line 2 East Extension (Marikina and Antipolo Station)

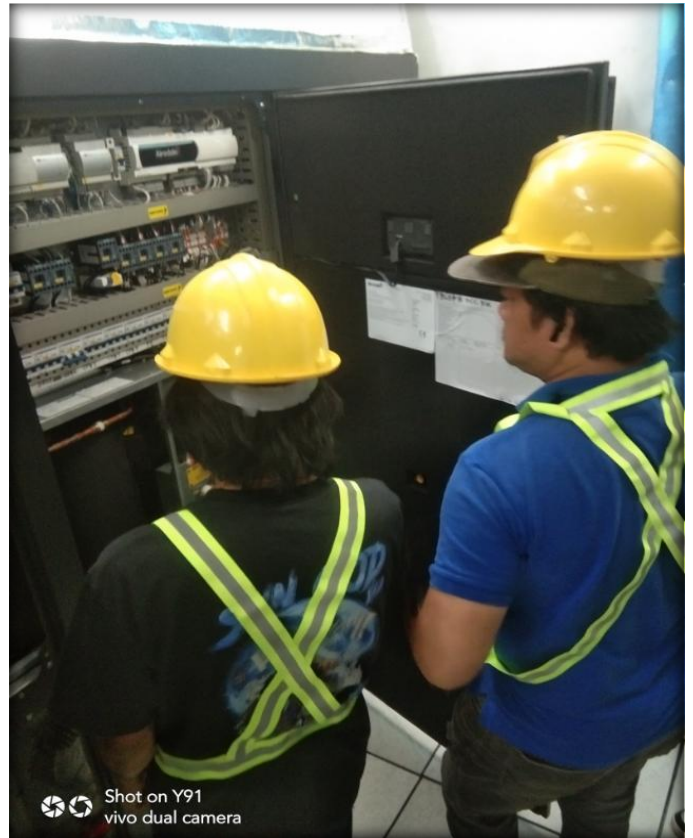
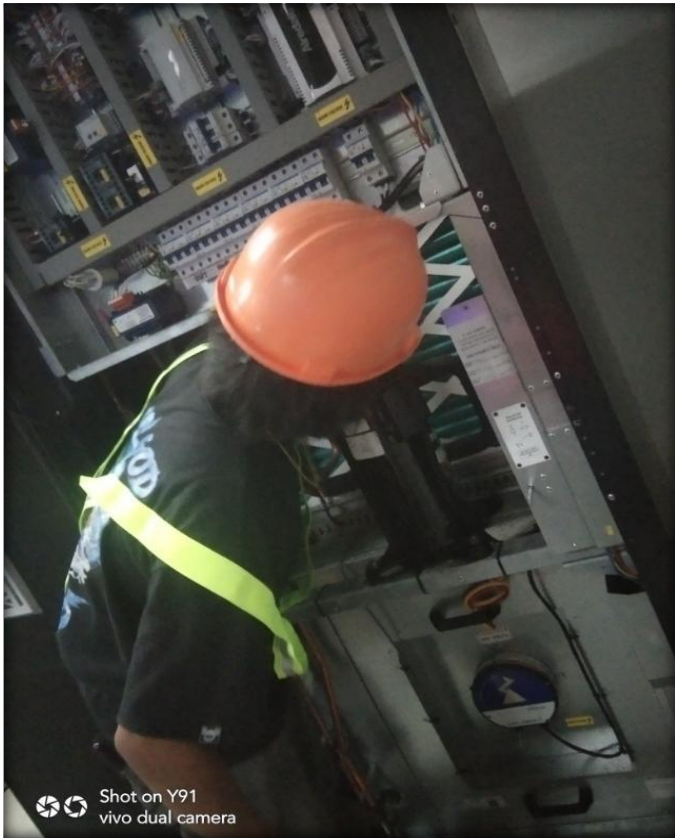


# Supply, Delivery, Installation, Testing and Commissioning of Integrated Accelerograph System





## Replacement of Precision Air Conditioning System at Depot



Consulting Services for the LRT Line 2 Capacity Expansion Project



Overhead Catenary System



OCS Wayside Area



Rectifier Substations



Maintenance activities

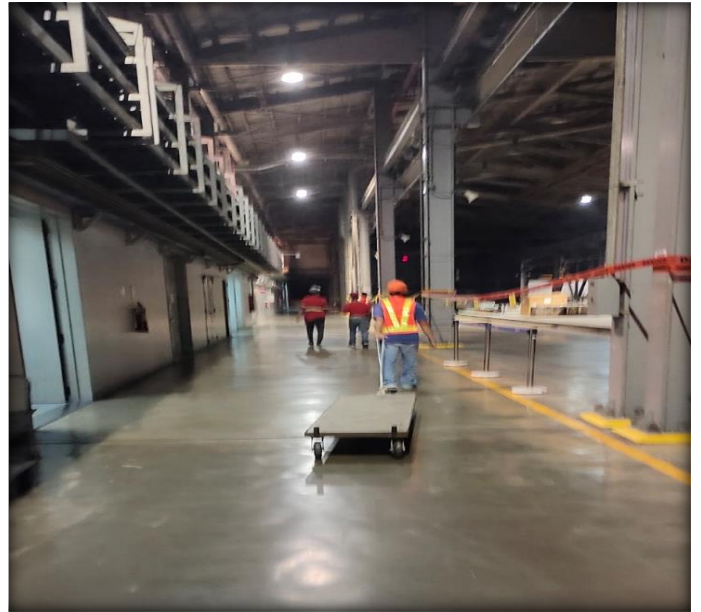


Protection relays

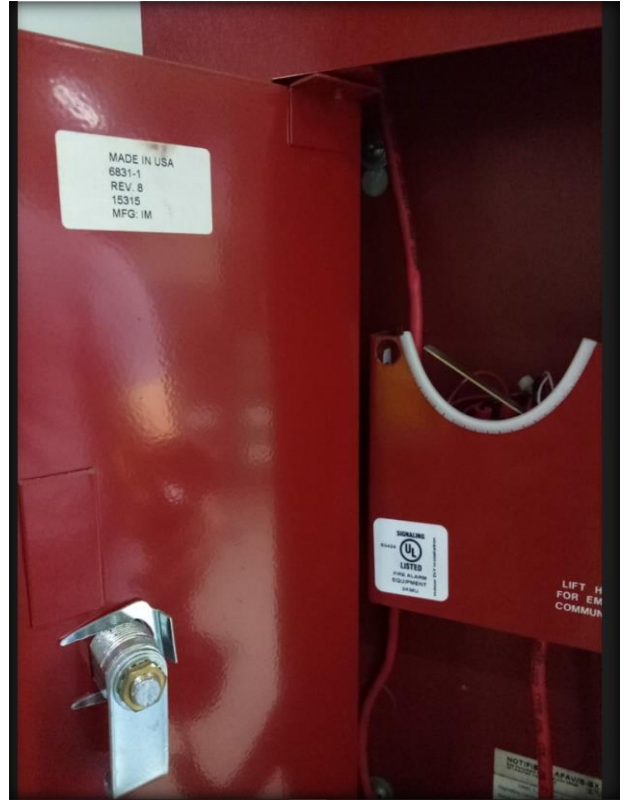


OCC Workstation for SCADA

# Improvement of Line 2 Depot



# Rehabilitation of Fire Detection and Alarm System, and Fire Suppression System



## LRTA MONTHLY PROJECT STATUS REPORT



### Status Report of LRTA's Key Projects (as of January 31, 2025)

#### LRT EXTENSION PROJECTS

##### Project Title: Line 2 East Extension Project

**Brief Project Description:** Extension of the existing LRT Line 2 by 3.793km eastward from the existing Santolan Station at Marcos Highway, terminating at the intersection of Marcos Highway and Sumulong Highway.

**Total Project Cost:** Php 8.409 B (NEDA Board Certification issued on 23 May 2024)

GPH: Php 4.794 B

ODA: Php 3.615 B

**Project Timeline:** Operation date (*Partial Operation*) – July 5, 2021  
(*Full Operation*) – September 3, 2021

**Extension Route Length:** 3.793 km

**No. of Trainsets/LRVs (if applicable):** No new Trainsets and LRVs procured.

**No. of Stations:** Additional two (2) stations

##### Financing Arrangement:

Through National Government Subsidy appropriation and Official Development Assistance (ODA) from the Japanese International Cooperation Agency (JICA)

##### Project Alignment:



**Overall Status as of the period (in %):**

**Physical**

100.00% Completed. Ongoing supervision of defects liability claims

**Financial (Disbursement)**

**Local: Php 4,028.30 M**  
**Foreign: Php 3,535.54 M**

**Project Photos (Highlighting activities/accomplishments for the period covered)**

**January Revenue Operations**



**Issues/Concerns and Action/s taken**

**Issues**

**On Implementation**

- Interface issue with the existing signaling system

**Actions taken.**

- Continuous communication with the Engineering Department regarding the restoration



## Status Report of LRTA's Key Projects (as of January 31, 2025)

### LRT EXTENSION PROJECTS

#### Project Title: Line 2 West Extension Project

**Brief Project Description:** The project involves the design and construction of the extension for the existing LRT Line 2, with a total length of approximately 3.02 kms from the Recto station extending westward to the Pier 4 area including the turn back track.

**Total Project Cost:** Php 10.118 B (NEDA Approved)

**Project Timeline:** 3<sup>rd</sup> Quarter 2019 to 3<sup>rd</sup> Quarter of 2026 (excluding DLP)

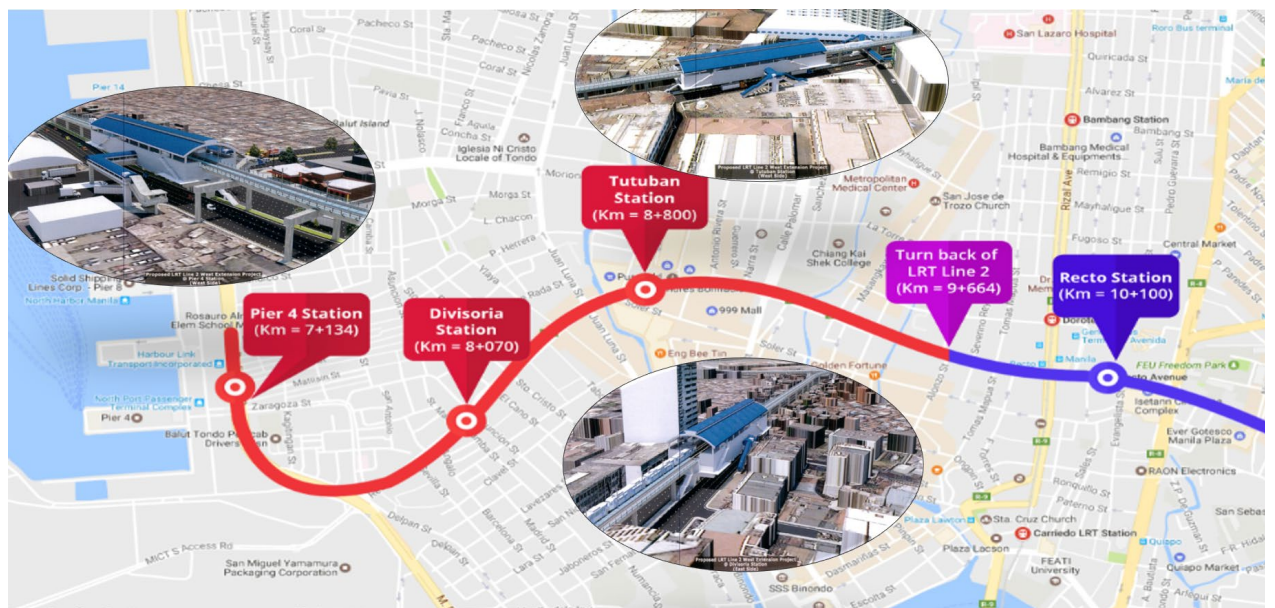
**Extension Route Length:** 3.02 kms

**No. of Trainsets/LRVs (if applicable):** Five (5) 4-car Trains or 20 Light Rail Vehicles (LRVs)

**No. of Stations:** Three (3) Stations

**Financing Arrangement:** Through National Government Subsidy Appropriation

#### Project Alignment:



**Overall Status as of the period (in %):**

<p><b>Physical</b> 1.81% Completed.</p>	<p><b>Financial (Disbursement)</b> Php 146.465 M</p>
<p><b>Issues/Concerns and Action/s taken</b></p>	
<p><b>Issues</b></p> <ol style="list-style-type: none"> <li>1. Fund transfer request to DOTr for the Advance Works (Utilities Relocation and ISFs)</li> <li>2. Project alignment (Revision 3)</li> <li>3. Non-disclosure agreement (NDA), Memorandum of Agreement (MOA) between LRTA- Meralco</li> <li>4. Memorandum of Agreement (MOA) between LRTA and Maynilad</li> </ol>	<p><b>Actions Taken</b></p> <ol style="list-style-type: none"> <li>1. Fund transfer request under MOA 3 and MOA 1 was received by DOTr on May 14, 2024, and May 15, 2024, respectively. A follow-up letter on the said fund transfer was submitted to DOTr on 03 October 2024. On January 22, 2025, an updated document was submitted to support the request for fund transfer.</li> <li>2. The DOTr will assist in securing No Objection from other concerned agencies (PNR, DPWH, and PPA) <ul style="list-style-type: none"> <li>• Letter request for No-Objection was already received by PNR and PPA on 19 April 2022 and 09 June 2022 by TRB.</li> <li>• No objections from DPWH, PNR and TRB were already secured.</li> </ul> <p>On 25 April 2024, the third Revised Alignment was forwarded to the Office of the Administrator for approval.</p> </li> <li>3. LRTA, WJV, and Meralco have already signed the Non-Disclosure Agreement (NDA). Ongoing coordination with Meralco regarding the Draft MOA.</li> <li>4. The Draft Memorandum of Agreement (MOA) for the precondition activities for the relocation of Maynilad facilities affected by the Line 2 West Extension Project is for review and comments of Maynilad.</li> </ol>





**Status Report of LRTA's Key Projects (as of January 31, 2025)**

**LRT EXTENSION PROJECTS**

**Project Title: Line 1 South Extension Project**

**Brief Project Description:** The project involves the extension of the existing 20.7 km. with approximately 10.5 km as elevated and 1.2 km at-grade, expansion of the Baclaran Depot and the acquisition of trainsets.

**Total Project Cost:** PHP 77.761 B (NEDA Approved)  
 GPH: PHP 22.393 B  
 ODA: PHP 15.804 B  
 PS: PHP 39.565 B

**Project Timeline:** 4th Quarter 2017 to 4th Quarter 2027  
*Package 1 Operation: November 16, 2024*

**Extension Route Length:** 11.7 km.

**No. of Trainsets/LRVs (if applicable):** 30 4-car Trains or 120 Light Rail Vehicles (LRVs)

**No. of Stations:** Eight (8) stations with a provision of two (2) additional stations

**Financing Arrangement:**

Public-Private Partnership (PPP) with GOP/Public sector (PS) components through Official Development Assistance (ODA) from the Japanese International Cooperation Agency (JICA) and National Government Subsidy Appropriation. The private component is through the private concessionaire, the Light Rail Manila Corporation

**Project Alignment:**



**Overall Status as of the period (in %):**

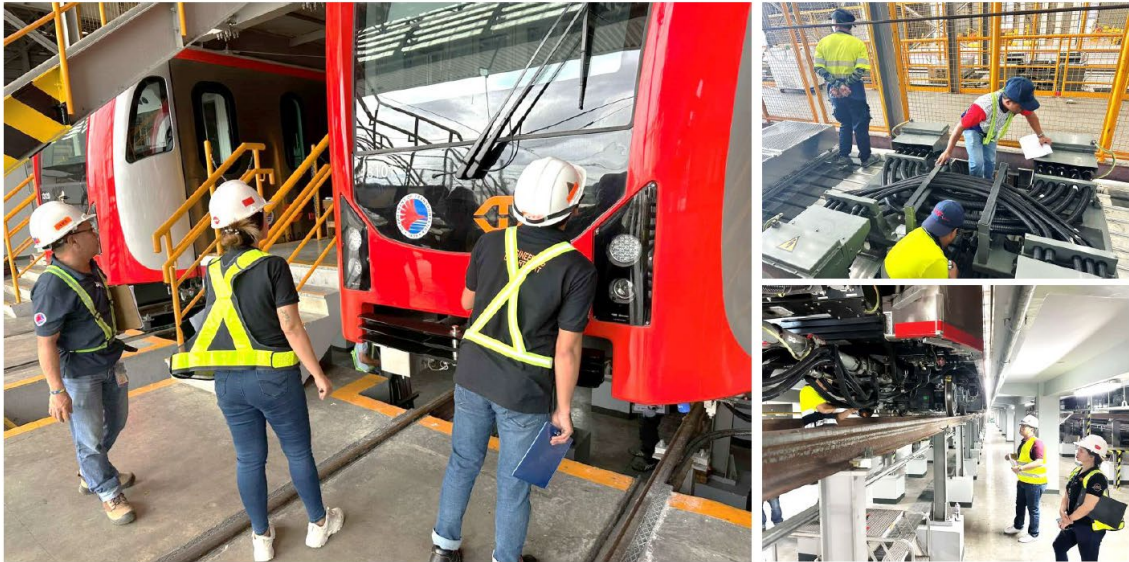
**Physical**  
**94.25% completed** (Grantor's Component)  
**99.99% completed** (Private Sector/Concessionaire's Component)

**Financial (Disbursement)**  
**Loan Proceeds: Php 12,318.51 M**  
**GPH Counterpart: Php 15,559.07 M**

**Project Photos (Highlighting activities/accomplishments for the period covered)**



**LRT Line 1 South (Cavite) Extension Project**



9 January 2025 : Final Inspection of G4 Trainset 26 at Baclaran Expansion Depot represented by MC-CAF, CMX, LRTA Inspection Team and DOTr-PIU



**LRT Line 1 South (Cavite) Extension Project**



16 January 2025: Joint Inspection for DENR SCRCP Close out at Pulang Lupa Dumpsite in Las Pinas represented by LRTA-PMO, DOTr-PIU, DENR-EMB, Las Piñas CENRO and Metrowaste



## LRT Line 1 South (Cavite) Extension Project



21 January 2025: Joint Ocular Inspection of affected Auxiliaries and Structures along CAVEX ROW Package 2 in Las Piñas with DOTr, LRTA-PMO, MMDA, Las Piñas LGU and other stakeholders.



## LRT Line 1 South (Cavite) Extension Project



27 January 2025 : Inspection and Validation of Rectified Punchlist Items of the LRT-1 Cavite Extension – Phase 1 Stations with LRMC, EPCC and LRTA-PMO

### Issues/Concerns and Action/s taken

#### Issues

#### **On the supply of 120 New Rolling Stock LRVs -4<sup>th</sup> Generation**

- Delay in the delivery of Gen 4 trains because of the non-availability of stabling tracks in Baclaran Depot

#### Actions Taken

- Temporary relocation of Gen 1 LRVs to accommodate Gen 4 LRVs