



Status Report of LRTA's Key Projects as of September 30, 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 11.978B

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

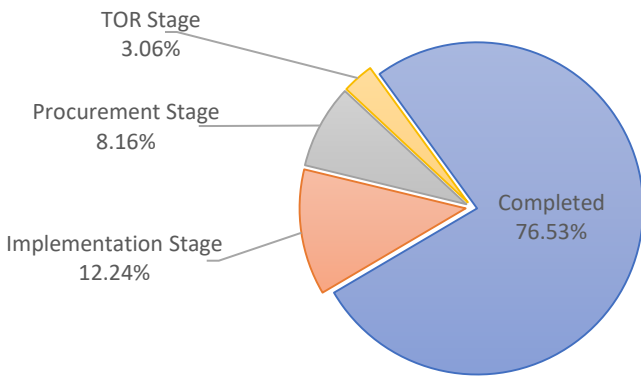
Physical

Total Number of Projects	98	Delayed completion and implementation of some projects due to the following: <ul style="list-style-type: none"> • 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. • Legal issues that resulted in the termination of some contracts, blacklisting of contractors, and filing of cases on alleged anomalous transactions/ implementation.
Completed	75	
Implementation Stage	12	
Procurement Stage	8	
TOR/PR Stage:	3	

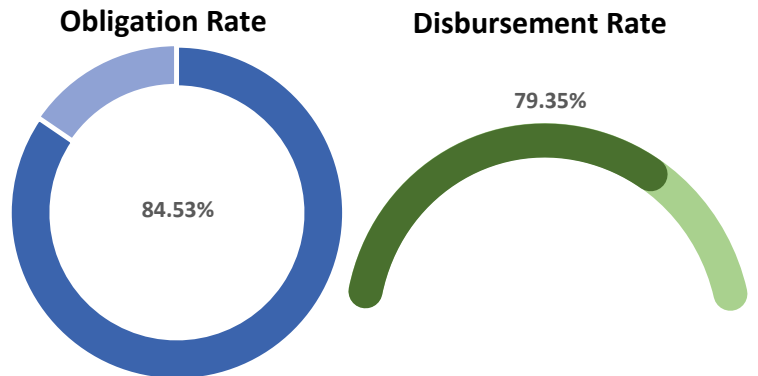
Financial *

Total Allotment	PHP 11.978 B
Obligated	PHP 10.125 B
Disbursed	PHP 8.035 B

Physical Accomplishment



Financial Accomplishment *



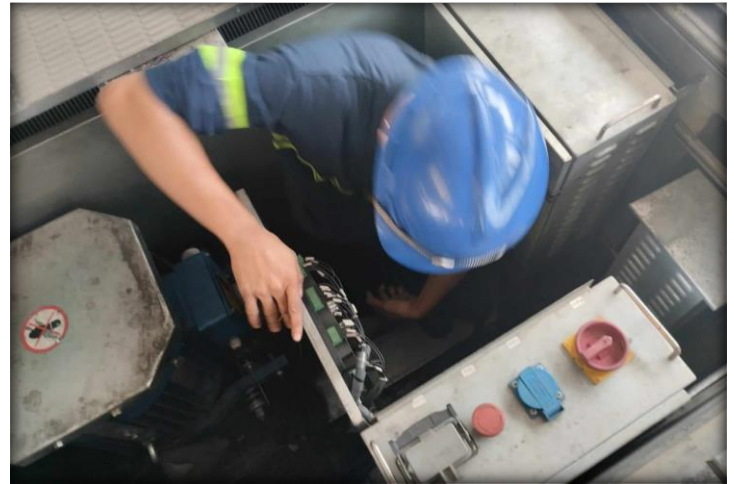
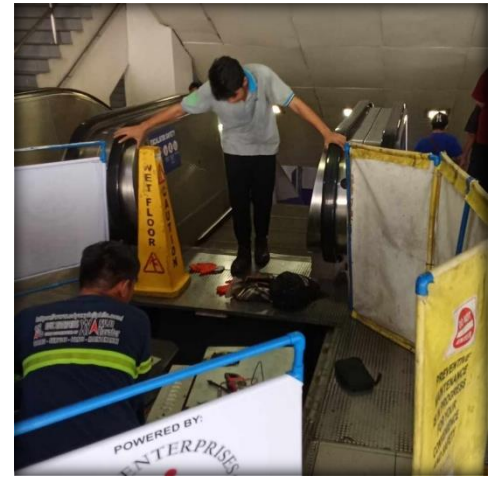
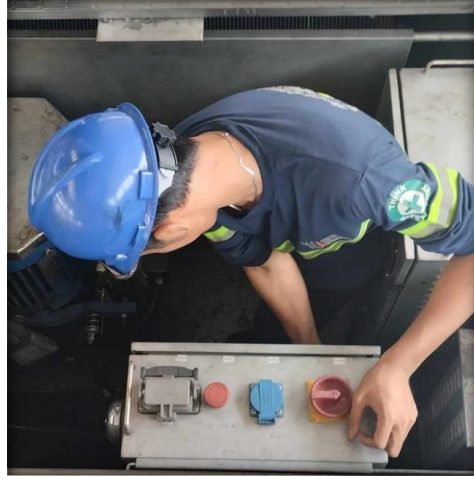
* Financial Status is based on the 2024 2nd Quarter Accomplishment. Posting of updates will be on a quarterly basis, one (1) month after every quarter/period under review.

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

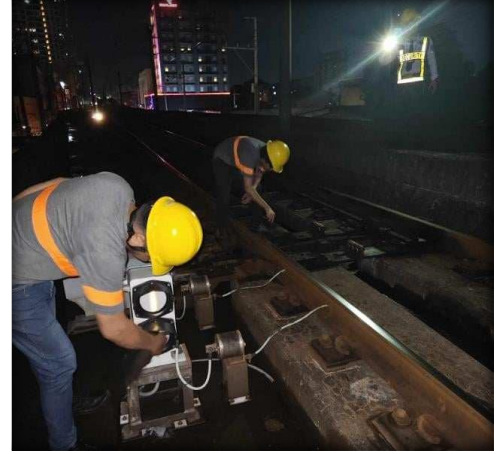
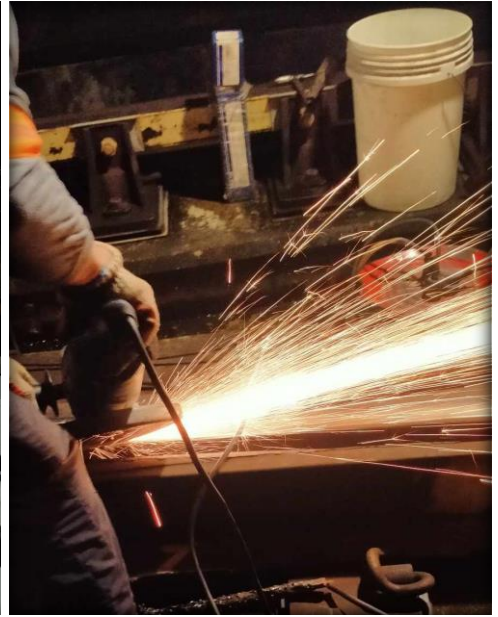
Systematic Replacement of All Roll-up Grilles at Line 2 Stations



Comprehensive Maintenance of Conveyance System



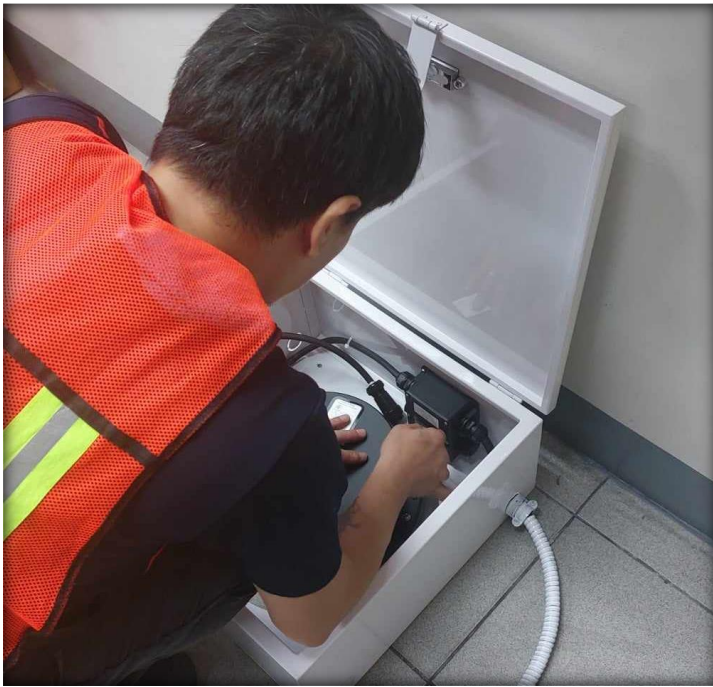
Maintenance of Line 2 System



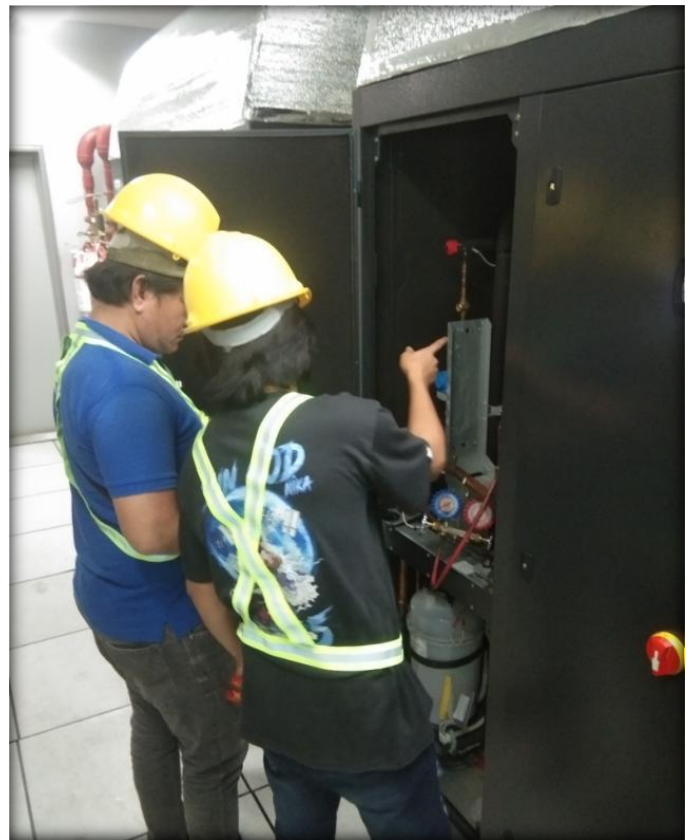
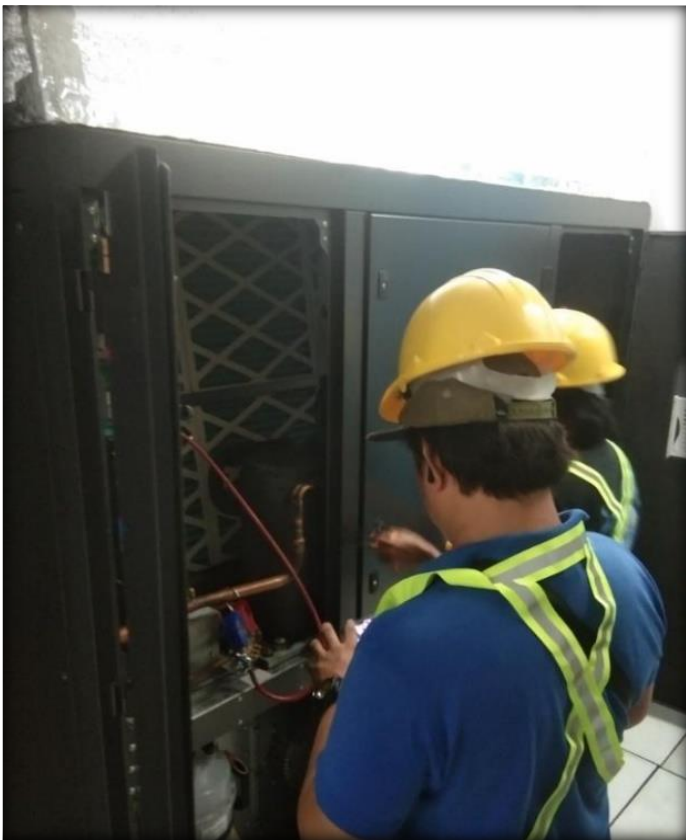
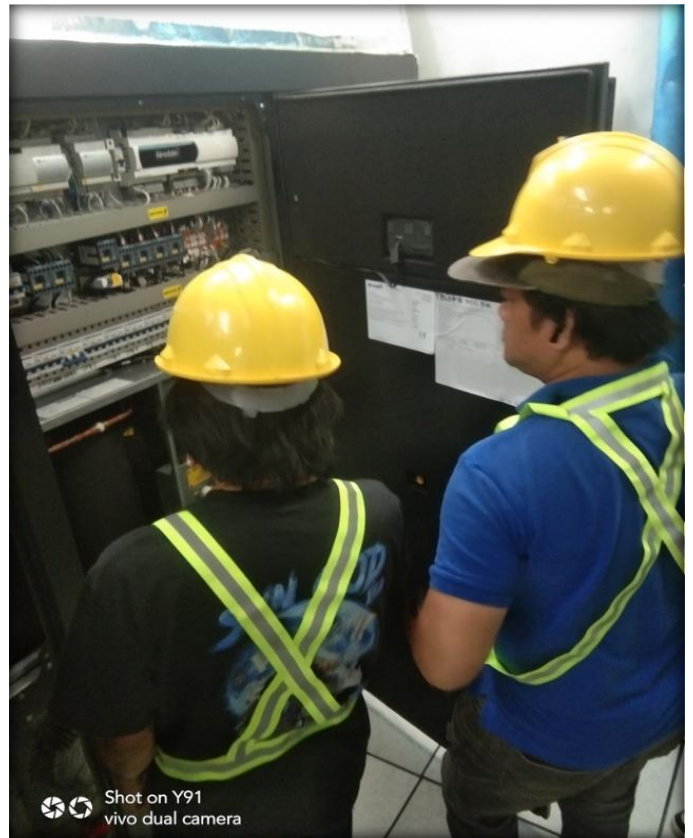
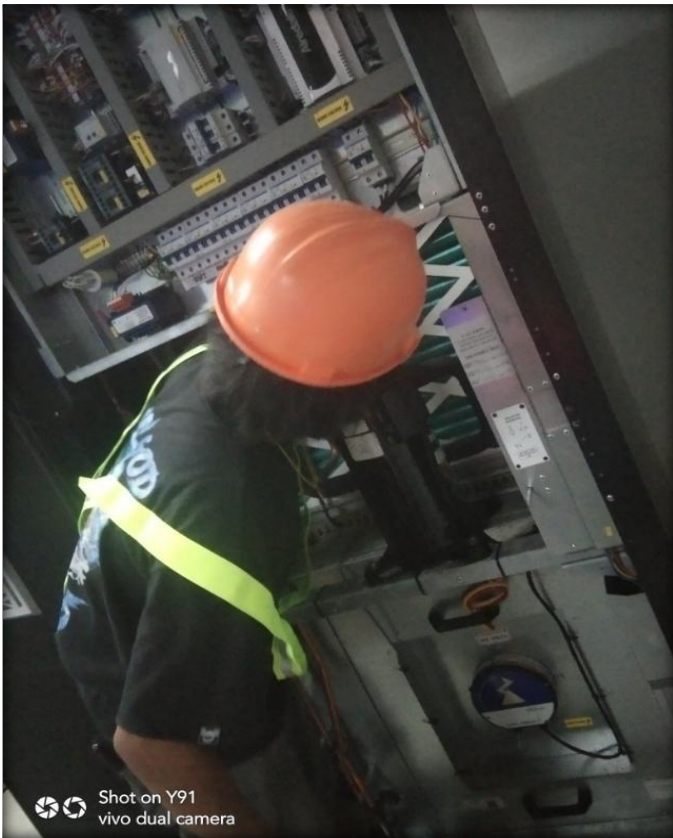
AFCS Maintenance - Line 2 East Extension (Marikina and Antipolo Station)



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

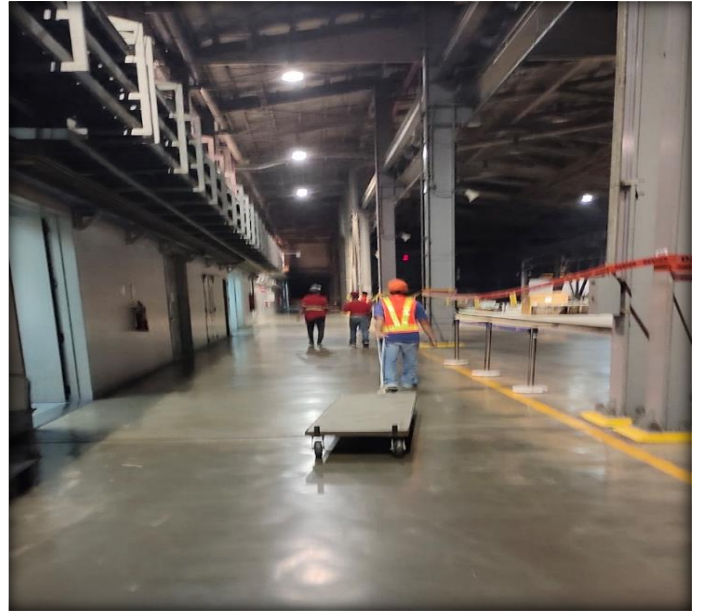


Protection relays

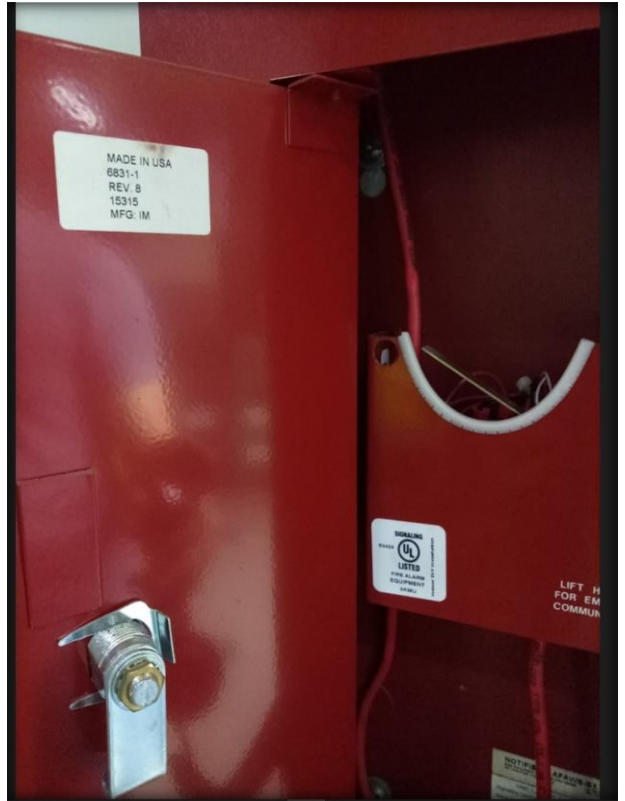


OCC Workstation for SCADA

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 September 30, 2024)

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

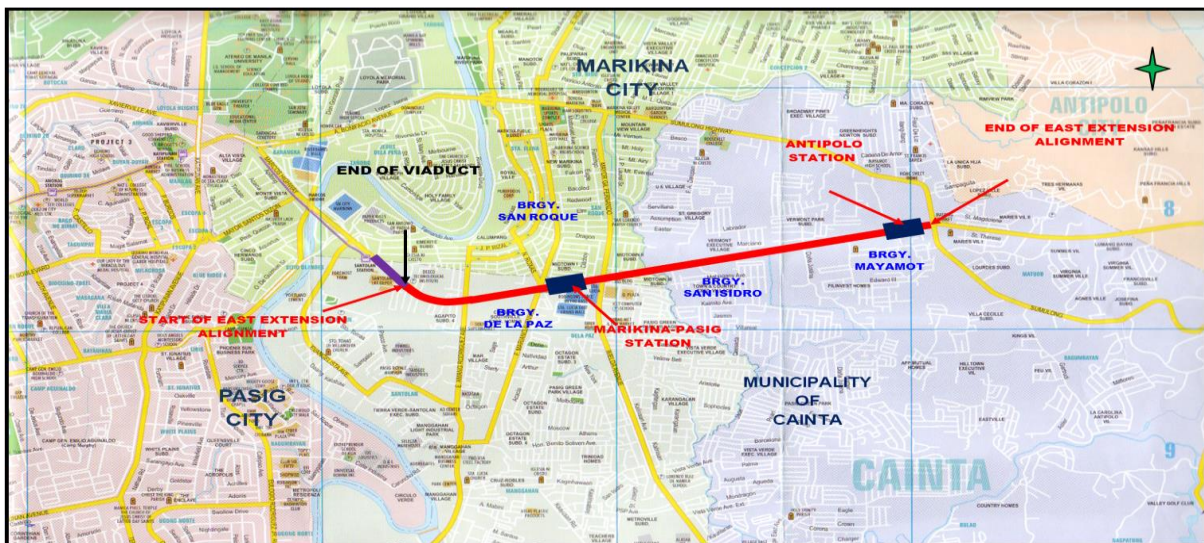
No. of Trainsets/LRVs (if applicable): No new Trainsets and LRVs procured.

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 3,990.34 M
Foreign: Php 3,535.54 M

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

September 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 September 30, 2024)

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: 3rd Quarter 2019 to 3rd Quarter of 2026 (excluding DLP)

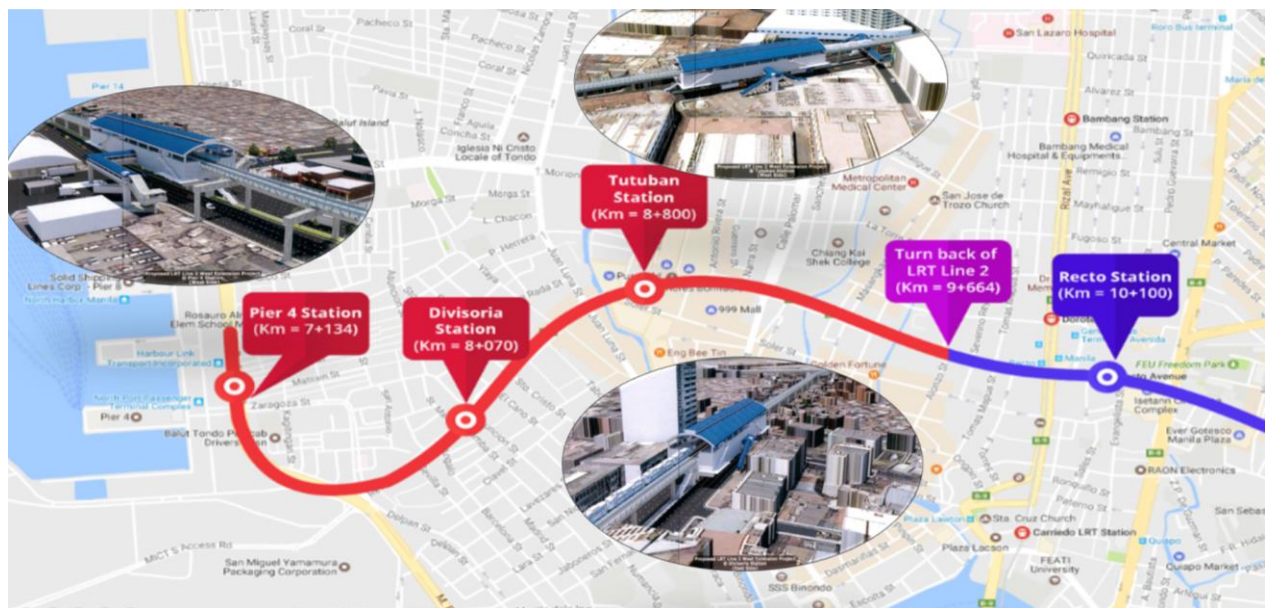
Extension Route Length: 3.02 kms

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>Physical 1.54% Completed.</p>	<p>Financial (Disbursement) Php 139.700 M</p>
<p>Issues/Concerns and Action/s taken</p>	
<p>Issues</p> <ul style="list-style-type: none"> • Fund transfer request to DOTr for the Advance Works (Utilities Relocation and ISFs) • Approval and issuance of Multi-Year Contracting Authority (MYCA). • Possible relocation of affected ISFs inside the PPA premises and along Recto Avenue • PPA, PNR, TRB and DPWH’s “No Objection” to the revised alignment • PPA might request disruption compensation for possible issues that may arise and may cause disruption to the operations of PPA and port operators once the construction commenced. 	<p>Actions Taken</p> <ul style="list-style-type: none"> • 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. • The 3rd revised alignment was recommended to the Administrator on 25 April 2024, for his approval. • DOTr-PIU in coordination with LRТА-PMO is currently preparing a letter in response to DBM’s letter. • A 4th technical coordination meeting was conducted between DOTr, LRT PIU, LRТА PMO, TRB, SMC and Matiere at the LRТА Boardroom on 31 May 2023. All parties agreed and signed the final interface design. DOTr to request officially for No Objection to the Final Interface Design to TRB, LRТА and DPWH • Courtery call meeting was conducted between DOTr, LRТА and WJV at the Manila Urban Settlement Office on 22 February 2023 • Ground marking activities for the columns and viaduct edge line along the Zaragosa-Asuncion segment and the proposed three stations was conducted on July 12 to 19, 2023. • The Toll Regulatory Board issued their No Objection to the project alignment on July 28, 2023



Status Report of LRTA's Key Projects (as of September 30, 2024)

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

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
92.94% completed (Grantor's Component)
99.79% completed (Private Sector/Concessionaire's Component)

Financial (Disbursement)
Loan Proceeds: Php 11,658.01 M
GPH Counterpart: Php 19,151.99 M

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



LRT Line 1 South (Cavite) Extension Project



10 September 2024 : Punchlisting Activities conducted by LRTA-PMO, DOTr-PIU, LRMC and EPCC re: Viaduct Structure and Superstructures



LRT Line 1 South (Cavite) Extension Project



30 September 2024 : Bureau of Fire Protection (BFP) Inspection at MIA Station with LRTA-PMO, DOTr, LRMC and EPCC.



LRT Line 1 South (Cavite) Extension Project



12, 17 September 2024 : Punchlisting Activities conducted by LRТА-PMO, DOTr-PIU, LRMC and EPCC re: Trackwork at Baclaran Tie-in (left) and Stations Electro-Mechanical System (right)

Issues/Concerns and Action/s taken

Issues

On the supply of 120 New Rolling Stock LRVs -4th 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 accomodate Gen 4 LRVs