

June 19, 2023

MEMORANDUM

TO

MS. JENNIFER L. BAGOISAN

Officer-In-Charge, KMIT Division

SUBJECT

STATUS OF LRT PROJECTS

This is to submit a copy of the status of the Authority's Foreign-Assisted Projects (FAP) and Locally-Funded Projects (LFP) as of **May 31**, **2023** for posting to our website.

Thank you.

Digitally signed by

Mariano

Rosalea Revalo

ROSALEA R. MARIANO

OIC, Corporate Planning and Research Division

cc: Atty. Hernando T. Cabrera, Administrator

Mr. Paul Y. Chua, Deputy Administrator for Administrative and Engineering **Ms. Maria Corazon S. Pascual,** Manager, Budget & Financial Planning Division

2023 MM CPD 066



Status Report of LRTA's Key Projects as of May 31, 2023

Program:

Systems and Facilities Improvement, Rehabilitation, and Modernization Program

- LRT Lines 1 and 2 Rehabilitation Projects

Brief Project Description:

The project 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 11.858B

Project Timeline: 2011-2028

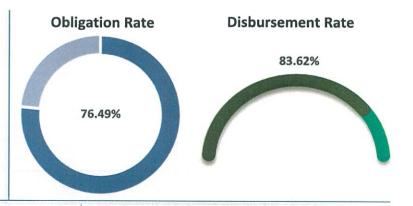
Funding Sources: GAA 2011, 2013, 2014, 2015, 2016, 2018, 2019, 2020, 2021, 2022, 2023

Overall Status as of the period **Physical** Delayed completion and implementation of some projects due to the following: **Total Number of Projects** 94 Implementation of IATF Protocols during the Completed pandemic (Suspension of work 66 halting/stoppage of the delivery of imported materials/parts, including the arrival/entry of **Implementation Stage** 15 expatriates Legal issues that resulted in the termination of **Procurement Stage** 7 some contracts, blacklisting of contractors, and filing of cases on alleged anomalous transactions/implementation TOR/PR Stage: 6 **Financial Total Allotment** PHP 11.858 B **Obligated** PHP 9.069 B **Disbursed** PHP 7.504 B



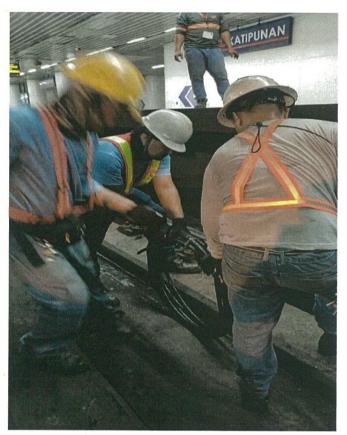
Procurement Stage 7.45% Completed, 70.21% mplementation Stage 15.96%

Financial Accomplishment



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

RESTORATION OF SUBSTATION (RSS) 4, 5 & 6 (GOODS)





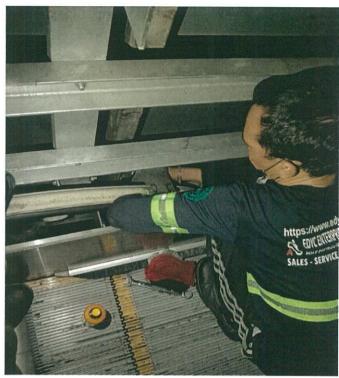






Testing and Commissioning of Forty-five (45) Brand New Escalators and Comprehensive Maintenance of Thirty-two (32) Elevators and Fifty-eight (58) Escalators



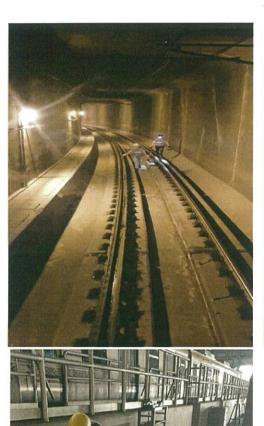




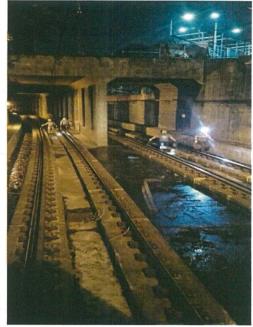


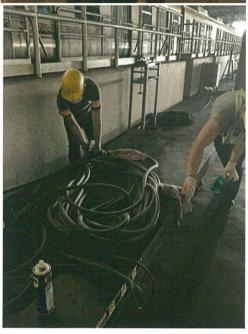


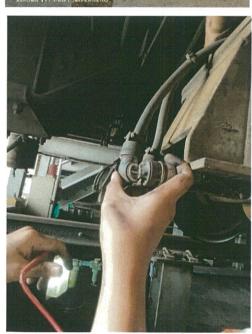
Maintenance of Line 2 System (MTT)







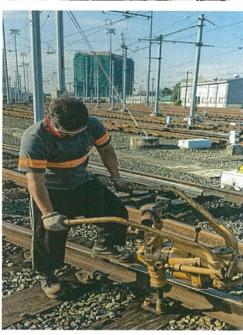




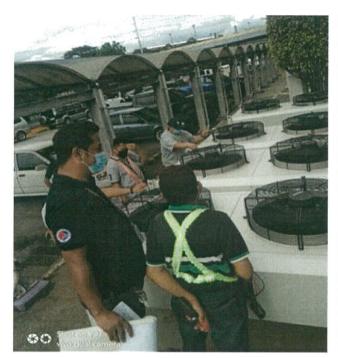


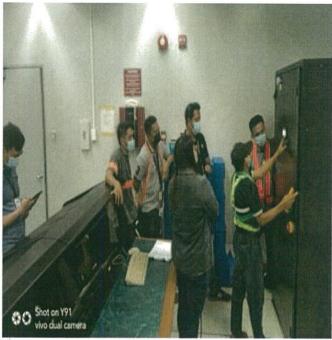






Replacement of Precision Air Conditioning System at Depot

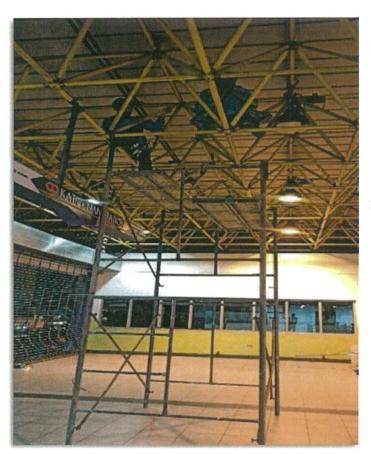








Design and Build for the Improvement of Line 2 Stations and Facilities











Supply, Delivery, Testing and Commissioning of OCS Truck (Track & Rail Vehicle)









Repair of Unbonded Concrete Plinth of LRT 2 System



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 May 31, 2023)

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 9.511 B (NEDA Approved)

GPH: Php 6.398 B ODA: Php 3.113 B

Project Timeline: March 2013 to July 5, 2021 (excluding DLP)

Extension Route Length: 3.793 km

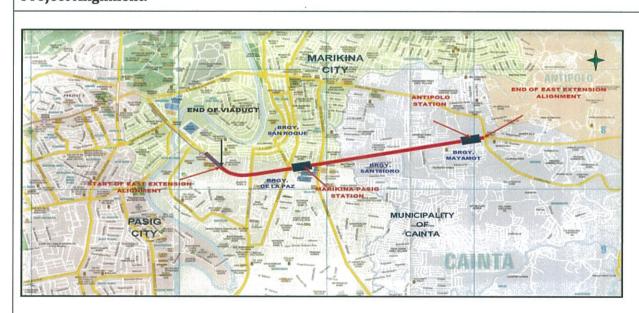
No. of Trainsets/LRVs (if applicable): No new Trainsets and LRVs procured.

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

99.91% Completed. Ongoing supervision of defects liability claims

Financial (Disbursement)

Local: Php 3,920.976 M Foreign: Php 3,128.226 M

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



May Revenue Operations

Issues/Concerns and Action/s taken

Issues

On Package 2- Design and Build of Stations

Delay in construction work due to manpower constraints.

On Package 3- Design and Build of Track works and EMS

 Delay in testing and commissioning due to interface issues

Actions taken

- Continuous coordination with the consultant and contractor
- Continuous communication with the Engineering Department regarding the restoration



Status Report of LRTA's Key Projects (as of May 31, 2023)

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 4th Quarter of 2023 (excluding DLP)

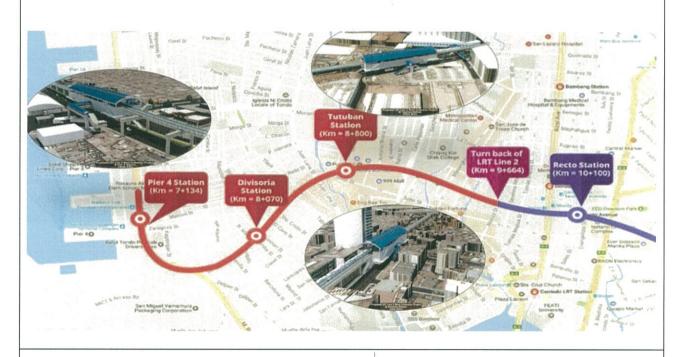
Extension Route Length: 3.02 kms

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 %):

Physical 1.18% Completed. Issues/Concerns and Action/s taken	Financial (Disbursement) Php 108.51 M
 Issues Issuance of Multi-Year Contracting Authority (MYCA) by the Department of Budget and Management (DBM) PPA and PNRs "No Objection" to the revised alignment. Possible relocation of affected ISFs inside the PPA premises and along Recto Avenue 	 DOTr-PIU in coordination with LRTA-PMO is currently preparing a letter in response to DBM's letter A 4th technical coordination meeting was conducted between DOTr, LRT PIU, LRTA PMO, TRB, SMC and Matiere at the LRTA 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, LRTA and DPWH Courtery call meeting was conducted between DOTr, LRTA and WJV at the Manila Urban Settlement Office on 22 February 2023



Status Report of LRTA's Key Projects (as of May 31, 2023)

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 64.915 B (NEDA Approved)

GPH: PHP 7.551 B ODA: PHP 17.799 B PS: PHP 39.565 B

Project Timeline: 4th Quarter 2017 to 4th Quarter 2023

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

85.72% completed (Grantor's Component)

88.43% completed (Private

Sector/Concessionaire's Component)

Financial (Disbursement)

Local: Php 6,097.80 M

Foreign: Php 9,336.19 M

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



Water Tightness Test after welding rectification works.





Functionality Test of Sump Pump at Zapote Satellite Depot

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

On ROWA Issues

 Delay in the acquisition of ROW expropriation cconcerns regarding land valuation

Actions Taken

- Temporary relocation of Gen 1 LRVs to accommodate Gen 4 LRVs
- LRTA-PMO filed motion for the issuance of Writ-of-Possession (WOP) to the court for expropriation cases.