

May 18, 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 **April 30, 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 058



Status Report of LRTA's Key Projects as of April 30, 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

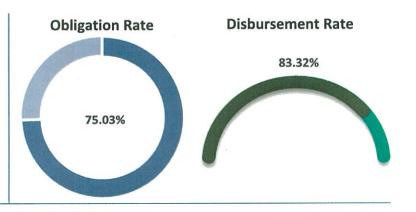
Funding Sources: GAA 2011, 2013, 2014, 2015, 2016, 2018, 2019, 2020, 2021, 2022, 2023

Overall Status as of the period			
Physical			
Total Number of Projects	94	Delayed completion and implementation of some projects due to the following:	
Completed	66	 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 	
Implementation Stage	14		
Procurement Stage	8		
TOR/PR Stage:	6		
Financial			
Total Allotment	PHP 11-858 B		
Obligated	PHP 8.897 B		
Disbursed	PHP 7.359 B		

Physical Accomplishment

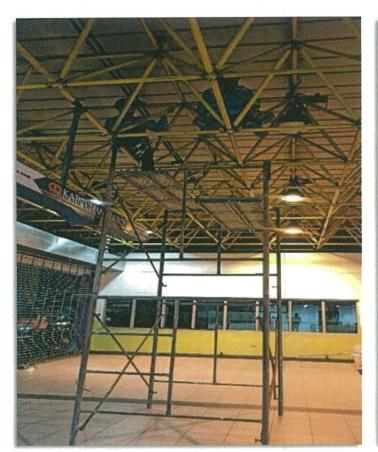
Procurement Stage 8.51% Completed 70.21% Implementation Stage 14.89%

Financial Accomplishment



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

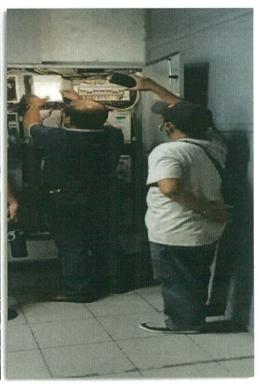
Design and Build for the Improvement of Line 2 Stations and Facilities











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



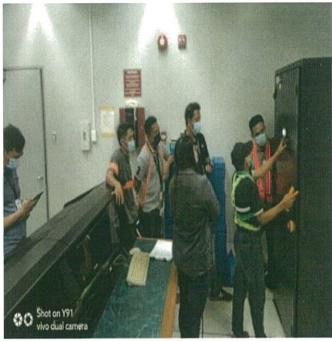






Replacement of Precision Air Conditioning System at Depot









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









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













Maintenance of Line 2 System under LRTA Maintenance Transition Team (MTT)





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 April 30, 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

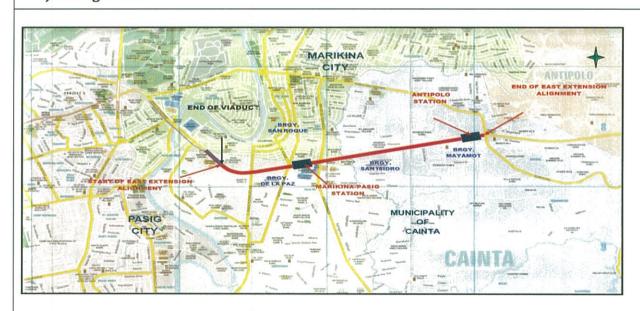
No. of Trainsets/LRVs (if applicable): No new Trainsets and LRVs procured.

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)



April 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 April 30, 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)

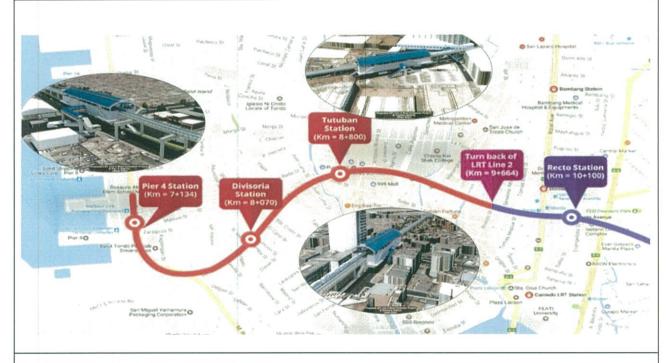
Extension Route Length: 3.02 kms

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	Financial (Disbursement)
1.16% Completed.	Php 107.59 M
Issues/Concerns and Action/s taken	
Issues	Actions Taken
Issuance of Multi-Year Contracting Authority	DOTr re-submitted the request for Multi-Year

- Management (DBM) PPA and PNRs "No Objection" to the revised alignment.
- Possible relocation of affected ISFs inside the PPA premises and along Recto Avenue
- 15, 2022.
- DOTr requested "No objection" certification regarding the Alignment Interfaces from PPA and PNR on April 18, 2022.
- A project briefing for the affected Barangay (Brgys. 12, 20 and 29) together with Manila Urban Settlement Ofice (MUSO) and Barangay officials was held on 12 October 2022 at the Unibersidad de Manila. Ground marking will be conducted prior to the Census and Tagging with NHA.



Status Report of LRTA's Key Projects (as of April 30, 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

85.47% completed (Grantor's Component)

86.51% 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)



Precast Panel Installation Works in Dr. Santos Station



Expansion of the Existing Depot at Baclaran and Construction of New Satellite Depot at Zapote

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