



# BUWARD

# BUWARD BUWARD

The Duterte Administration's  
Infrastructure Plan

PHILIPPINE ECONOMIC BRIEFING  
REGAIN, RESET, REVITALIZE: THE PHILIPPINES' RESURGENCE AS AN ASEAN ECONOMIC POWERHOUSE

# Transport Infrastructure Projects of the Department of Transportation



SECRETARY ART TUGADE



COMPLETED  
**233**  
✈️ AIRPORT  
PROJECTS



THE DOTr UNDER THE DUTERTE ADMINISTRATION



# AVIATION PROJECTS

Completed and ongoing airport projects in international and domestic airports nationwide

# BICOL INTERNATIONAL AIRPORT

Albay

Bicol International Airport was  
**delayed for 11**  
**years**  
and underwent 3 groundbreakings



**INAUGURATED ON 07 OCTOBER 2021**

**“Most Scenic Gateway”**

**OPERATIONAL FOR COMMERCIAL AIRCRAFT AS OF 08 OCTOBER 2021**

**NIGHT-RATED BY NOVEMBER 2021**

**Capacity: 2 million passengers / year**



BUILD  
BUILD  
BUILD

# BICOL INTERNATIONAL AIRPORT

**NOON**



**June 2016**

**NGAYON**



**OPERATIONAL NA!!!!**  
(as of 08 October 2021)

# CLARK INTERNATIONAL AIRPORT



**THE NEW PASSENGER TERMINAL BUILDING IS 100% COMPLETE AS OF SEPTEMBER 2020**

**Capacity: Additional 8 million passengers**

**Will be connected to the airport's underground station of the PNR Clark Phase 2 (Malolos-Clark)**



# CLARK INTERNATIONAL AIRPORT

Pampanga



**NOON**



**NGAYON**

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# MACTAN-CEBU INTERNATIONAL AIRPORT

**THE NEW PASSENGER  
TERMINAL BUILDING WAS  
INAUGURATED ON 7 JUNE 2018**

**“World’s Friendliest Resort Airport”**

**Capacity: 8.5 million passengers /  
year**



# MACTAN-CEBU INTERNATIONAL AIRPORT New MCIAA Corporate Bldg and New Runway



Ongoing construction of the airport's 2nd runway for partial operations in April 2022



**INAUGURATED ON 28 OCTOBER 2021**

The six-story corporate office building is equipped with modern equipment and facilities for the convenience, safety and protection of workers and staff



# BOHOL-PANGLAO INTERNATIONAL AIRPORT

Bohol-Panglao International Airport began its feasibility study in 2000 but construction only started in June 2015, **WITH 47% SLIPPAGE.**

INAUGURATED ON 27 NOVEMBER 2018

“Country’s first eco-airport”

Capacity: 3.44 million passengers / year

Declared as a model for eco-technology in building airports in the country



# Bohol-Panglao International Airport

**NOON**



**April 2016:**  
Walang ni isang posteng nakatayo

**NGAYON**



**TAPOS AT  
OPERATIONAL NA!**



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# GENERAL SANTOS AIRPORT

South Cotabato

**INAUGURATED ON 23 SEPTEMBER 2021**

Airport development projects include:

- Expansion/Rehabilitation of Passenger Terminal Building (PTB)
- Expansion of Vehicular Parking Area
- Expansion of Apron
- Construction of Drainage and Storm Drains

**Capacity: 2-MILLION PASSENGERS / YEAR**  
**\*double than its pre-pandemic capacity of 1-million**





# GENERAL SANTOS AIRPORT

South Cotabato



**NOON**



**NGAYON**



# ZAMBOANGA INTERNATIONAL AIRPORT

**INAUGURATED ON 28 SEPTEMBER 2021**

Airport development projects include:

- Expansion and Rehabilitation of the Passenger Terminal Building (PTB)
- Runway Repair, Grading, and Asphalt Overlay
- Rehabilitation of taxiway
- Zamboanga Airport Malasakit Hall
- GAD All Purpose Center

Zamboanga International Airport is now ready for international operations.

**Capacity: 300,000 PASSENGERS / YEAR**  
**Compared to only 180,000 passengers / year**

Continuing works include:

Expansion of terminal building  
Runway improvement





# ZAMBOANGA INTERNATIONAL AIRPORT



Zamboanga City, Mindanao



**NGAYON**



# SIQUIJOR AIRPORT



*PTB interior*



**INAUGURATED ON 26 AUGUST 2021**

**Construction of New Passenger Terminal Building, Powerhouse, and Vehicular Parking Area of the Siquijor Airport**

**Capacity: 60 passengers at any given time—six times higher than its previous passenger capacity of only 10**



# SIQUIJOR AIRPORT



Cang-alwang, Siquijor

**NOON**



**NGAYON**



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# CATARMAN AIRPORT

Northern Samar



**INAUGURATED ON 02 SEPTEMBER 2021**

**Airport development projects include:**

- **Asphalt Overlay and Runway Shoulder Grade Correction at the Runway**
- **Rehabilitation of Passenger Terminal Building (PTB)**

**Capacity: 150 passengers or around 50,000 passengers annually at any given time (from previous 50)**



# CATARMAN AIRPORT



Catarman, Northern Samar



**NOON**



**NGAYON**

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# CAMIGUIN AIRPORT

INAUGURATED ON 22 OCTOBER 2021

Included in the completed development projects are:

- Bay Fire Station Building
- Development of Passenger Terminal Building
- CAAP Administration Building
- Asphalt Overlay of Runway

**Capacity: 100,000 PASSENGERS / YEAR**  
**\*compared to only 40,000 pax / year before**





# CAMIGUIN AIRPORT

Mambajao, Camiguin



**NOON**



**NGAYON**

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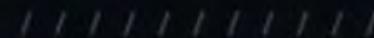
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COMPLETED  
**484**  
SEAPORT PROJECTS



THE DOTr UNDER THE DUTERTE ADMINISTRATION



# MARITIME PROJECTS

Completed and ongoing seaport projects in  
commercial and social tourism ports nationwide



# SIMULTANEOUS INAUGURATION OF BOHOL PORT PROJECTS

29 OCTOBER 2021



PORT OF MARIBOJOC



PORT OF LOON



PORT OF TALIBON



PORT OF TAGBILARAN, TAGBILARAN CITY, BOHOL

29 OCTOBER 2021



PORT OF UBAY



PORT OF TAPAL



PORT OF JAGNA



# PORT OF MARIBOJOC

Maribojoc, Bohol



**NOON**



**NGAYON**



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# PORT OF TAGBILARAN

Tagbilaran, Bohol



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# PORT OF JAGNA

Jagna, Bohol



**NOON**



**NGAYON**



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# PORT OF UBAY

Ubay, Bohol



**NOON**



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# PORT OF TAPAL

Ubay, Bohol



**NOON**



**NGAYON**

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# PORT OF TALIBON

Talibon, Bohol



**NOON**



**NGAYON**

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# PORT OF LOON

Catagbacan Norte, Loon, Bohol



**NOON**



**NGAYON**



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# SIMULTANEOUS INAUGURATION OF MINDORO PORT PROJECTS

18 NOVEMBER 2021





# PORT OF BALATERO

Puerto Galera, Oriental Mindoro



**NOON**



**NGAYON**

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# PORT OF ROXAS

Oriental Mindoro



**NOON**



**NOW**

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# PORT OF MANSALAY

Oriental Mindoro



**NOON**



**NGAYON**

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[www.dotr.gov.ph](http://www.dotr.gov.ph)



# PORT OF BULALACAO

Oriental Mindoro



**NOON**



**NGAYON**

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[www.dotr.gov.ph](http://www.dotr.gov.ph)



# PORT OF BANSUD

Oriental Mindoro



**NOON**



**NGAYON**

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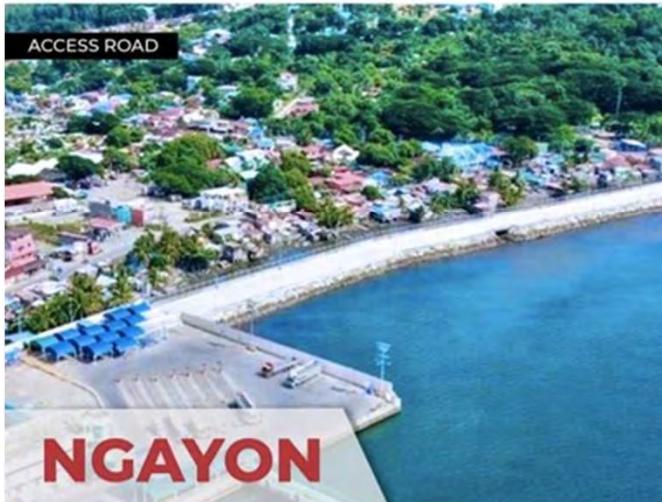


# PORT OF CALAPAN

Oriental Mindoro



**NOON**



ACCESS ROAD

**NGAYON**



NEW PASSENGER TERMINAL BUILDING  
(ON GOING CONSTRUCTION)

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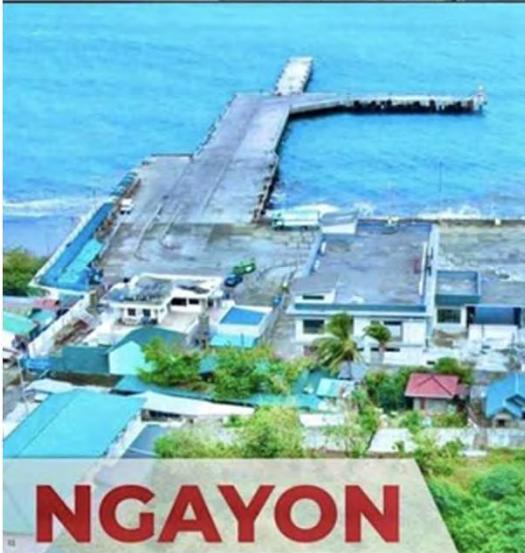


# PORT OF ABRA DE ILOG

Occidental Mindoro



**NOON**



**NGAYON**

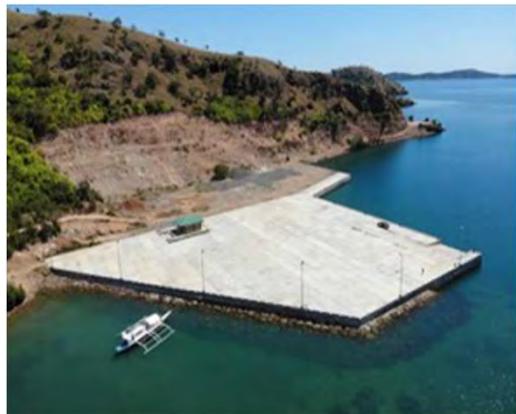


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[www.dotr.gov.ph](http://www.dotr.gov.ph)

# COMPLETED PALAWAN PORT PROJECTS





# PORT OF PUERTO PRINCESA

Puerto Princesa, Palawan



**NOON**



**NGAYON**

@DOTrPH

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[www.dotr.gov.ph](http://www.dotr.gov.ph)



# PORT OF SAN FERNANDO

Palawan



**NOON:**



**NGAYON:**



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[www.dotr.gov.ph](http://www.dotr.gov.ph)



# PORT OF BORAC

Palawan



**NOON:**



**NGAYON:**

@DOTrPH

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[www.dotr.gov.ph](http://www.dotr.gov.ph)



# PORT OF BATARAZA

Palawan



**NOON:**

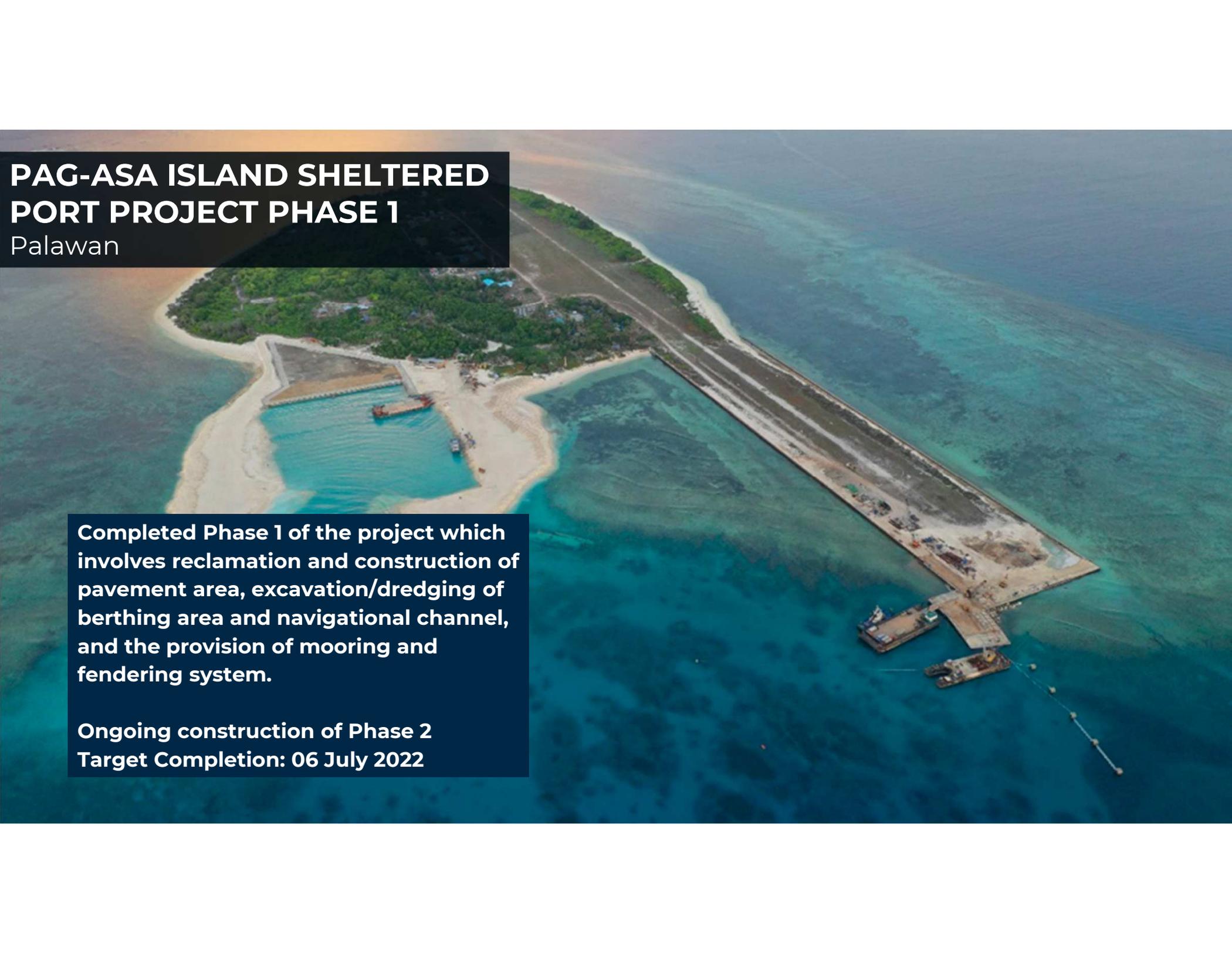


**NGAYON:**

@DOTrPH

@DOTrPH

[www.dotr.gov.ph](http://www.dotr.gov.ph)



# **PAG-ASA ISLAND SHELTERED PORT PROJECT PHASE 1**

Palawan

**Completed Phase 1 of the project which involves reclamation and construction of pavement area, excavation/dredging of berthing area and navigational channel, and the provision of mooring and fendering system.**

**Ongoing construction of Phase 2  
Target Completion: 06 July 2022**

# PORT OF CALAPAN

Oriental Mindoro



**ONGOING CONSTRUCTION OF THE COUNTRY'S  
NEXT BIGGEST PORT PASSENGER TERMINAL BUILDING**

**Capacity: 3,500 passengers at any given time**



Artist's perspective

Actual construction

# PORT OF ZAMBOANGA



**Capacity: 4,000 passengers at any given time**

*\*dwarfing the current largest port PTB located at the Port of Cagayan de Oro*

**Once completed, this will be the country's biggest port passenger terminal building**



*FRONT FACADE*



*FRONT ELEVATION*



*SIDE ELEVATION*



*REAR ELEVATION*



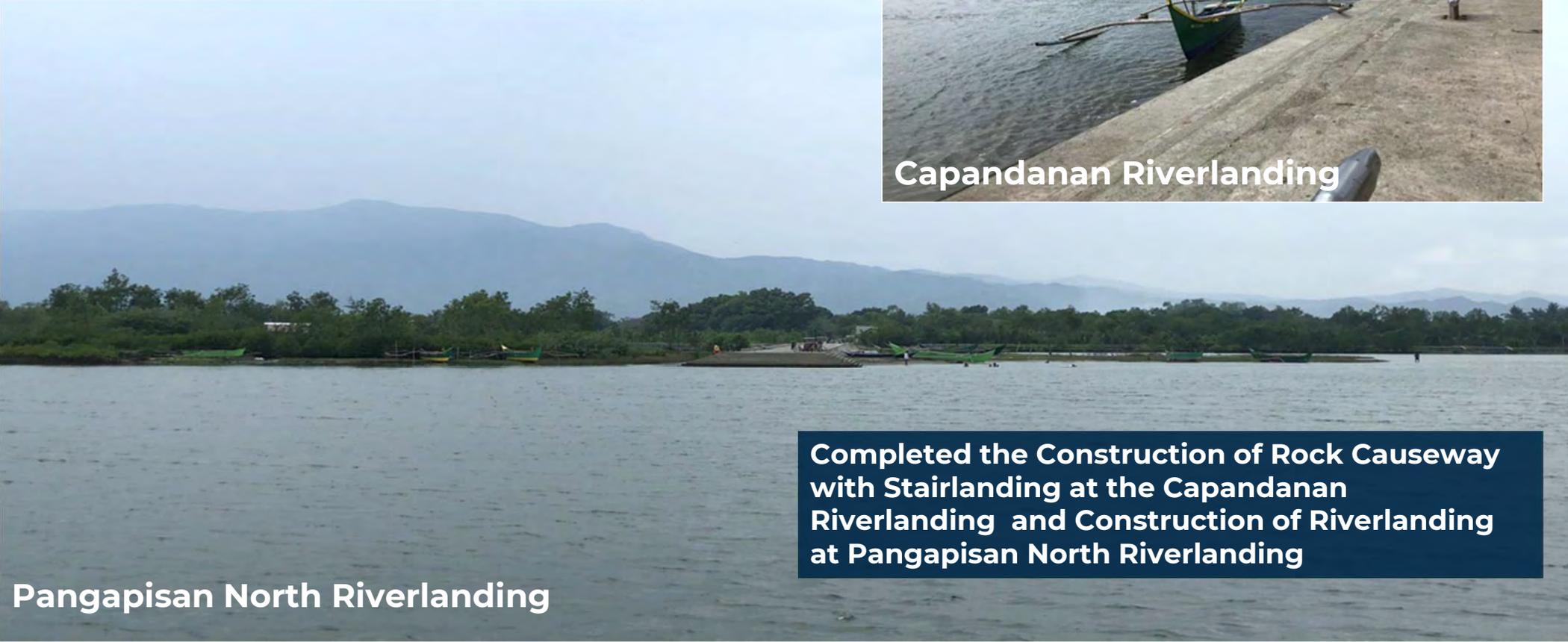
# Social Tourism Port Projects

**SOCIAL/TOURISM PORT PROJECTS**

**PANGASINAN PORT CLUSTER  
DEVELOPMENT PROJECT**  
Lingayen, Pangasinan



**Capandanan Riverlanding**



**Completed the Construction of Rock Causeway  
with Stairlanding at the Capandanan  
Riverlanding and Construction of Riverlanding  
at Pangapisan North Riverlanding**

**Pangapisan North Riverlanding**

# SOCIAL/TOURISM PORT PROJECTS





**PORT OF MANOC-MANOC**  
Aklan



**PORT OF ESCOLTA**  
Dinagat Islands



**PORT OF LIMASAWA**  
Southern Leyte



**PORT OF ALBUERA**  
Leyte



**PORT OF HINDANG**  
Leyte

**143**  
Social / tourism port projects  
**SCHEDULED FOR INAUGURATION  
IN DECEMBER 2021**



**PORT OF BUSAY**  
Zamboanga

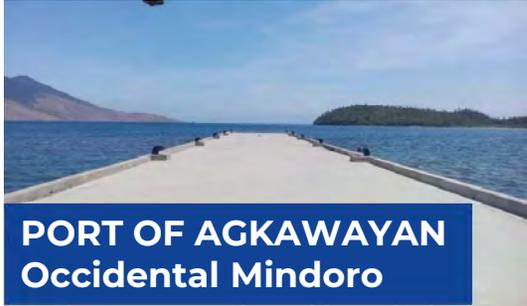


**PORT OF LORETO**  
Dinagat Islands

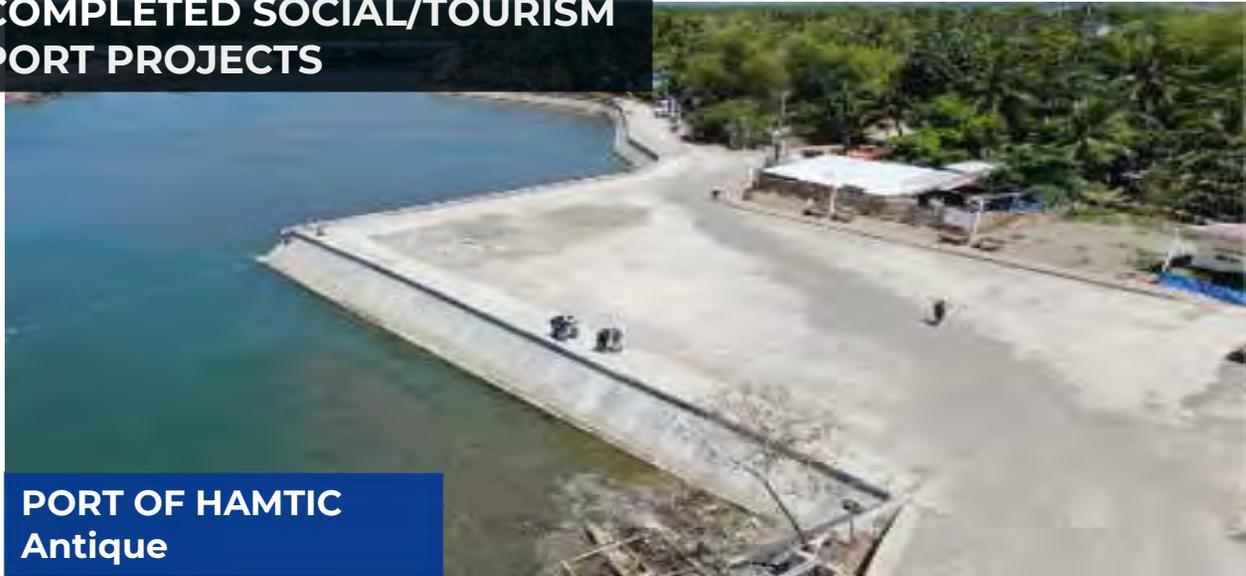


**PORT OF AGOO**  
La Union

**COMPLETED SOCIAL/TOURISM  
PORT PROJECTS**



**COMPLETED SOCIAL/TOURISM  
PORT PROJECTS**



**PORT OF HAMTIC  
Antique**



**PORT OF BRGY. U-OG  
Bohol**



**PORT OF PONTEVEDRA  
Capiz**

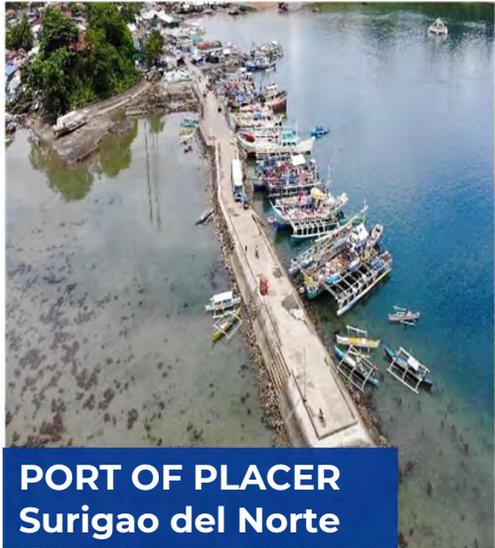


**PORT OF CARIGARA  
Leyte**



**PORT OF BUGASONG  
Antique**

**COMPLETED SOCIAL/TOURISM  
PORT PROJECTS**



# PHILIPPINE COAST GUARD ESTABLISHED NEW HEADQUARTERS



**COAST GUARD STATION KALAYAAN**  
Brgy. Pag-asa, Palawan



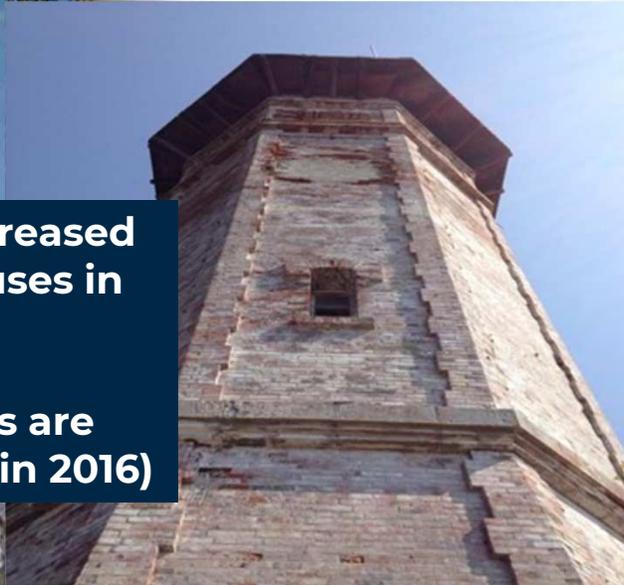
**PCG WESTERN VISAYAS HQ**  
Iloilo City

## LIGHTHOUSE OPERATIONS



**Philippine Coast Guard (PCG) has increased the operational efficiency of lighthouses in different parts of the country.**

**As of November 2021, 570 lighthouses are currently operational (from only 544 in 2016)**







# Railways

# DOTr RAILWAYS PIPELINE

**2016**

**77 km.**  
ROUTE LENGTH



**61 STATIONS**  
NO. OF OPERATIONAL STATIONS



**224 TRAINS**  
NO. OF TRAIN CARS



**ONLY 9 CONTRACTS**  
NO. OF CONTRACTS AWARDED  
(Average Php 10.9 B per contract)



**2021\***  
(November)

**395 km.**  
TOTAL OPERATIONAL, ONGOING CONSTRUCTION, OR AWARDED  
(+695 ongoing procurement, +119 to be procured)



**87 STATIONS**  
NO. OF OPERATIONAL STATIONS



**889 TRAINS**  
NO. OF TRAIN CARS



**38 CONTRACTS**  
NO. OF CONTRACTS AWARDED  
(Average Php 16.5 B per contract)



**2022\*\***

**1,209 km.**  
ROUTE LENGTH

**179 STATIONS**  
NO. OF OPERATIONAL STATIONS

**1,386 TRAINS**  
NO. OF TRAIN CARS

**70 CONTRACTS**  
NO. OF CONTRACTS AWARDED  
(Average Php 24.3 B per contract)

\*includes awarded contracts, ongoing construction, manufacturing and/or installation, partially operational, and fully operational

\*\*includes investment-approved, financed, with awarded contracts, ongoing construction, manufacturing, and/or installation, partially operational, and fully operational

# LRT-2 EAST EXTENSION

Marikina-Pasig – Antipolo

COMPLETED

Length: 3.8-kilometer extension

Aims to reduce travel time between Manila and Antipolo from 3 hours to just 40 minutes

Capacity: Additional 80,000 passengers / day

Project Timeline:

- Inaugurated on 01 July 2021
- Officially started operations on 05 July 2021

The project was **TWO decades in the making**, encompassing **FOUR (4) administrations**. First identified in the 1999 Metro Manila Urban Integration Study in 1996-1999





# COMMON STATION

Quezon City

Overall Progress: **57.98%**

As of September 2021

13,700-sqm. concourse area will connect MRT-3, MRT-7, LRT-1 and the Metro Manila Subway

December 2021 - Civil Works Completion

Capacity: 500,000 passengers / day

Project Timeline:

- Area B (Common Concourse): Completed
- Area A (LRT-1, MRT-3):  
-Construction: Dec 2021  
-Signaling and systems: 2Q 2022
- Area C (MRT-7): FO with MRT-7 December 2022

The construction of Common Station was **STALLED FOR MANY YEARS**

Originally approved by the NEDA ICC-CC on 13 December 2006 as part of LRT-1 North Extension Project

# MRT-3 REHABILITATION PROJECT



## REHABILITATION TO BE COMPLETED IN DECEMBER 2021

- MRT-3 no longer records unloading incidents
- Runs at 60-kilometer per hour (from 30 KPH)
- Reduced train interval from 8-9.5 minutes to 4 minutes
- 45-50 minutes travel time from the North Ave to Taft Station (from 1 hr and 15 mins before)
- Now with 23 running trains (from only 10-15 before)
- All 46 escalators and 34 elevators now operational
- Completed the installation of new rails in Dec. 2020



# PNR CLARK PHASE 1

Tutuban (Manila) – Malolos (Bulacan)

Overall Progress: **48.80%**  
As of September 2021

Length: 37.9 kilometers

Aims to reduce travel time between Tutuban and Malolos from 1 hour and 30 minutes to just 35 minutes

Capacity: 300,000 passengers / day

Project Timeline:

- 1st Train set: December 2021
- Train Simulator: December 2021
- Trial Runs: June 2023
- PO: 2Q 2023
- FO: 2Q 2024

# PNR CLARK PHASE 2

## Malolos (Bulacan) – Clark (Pampanga)

**Overall Progress: 32.31%**

As of September 2021

**Length: 53 kilometers**

**Aims to reduce travel time between Malolos and Clark from 1 hour and 30 minutes to just 35 minutes**

**Features country's first airport railway express, which is connected to Clark International Airport and will reduce travel time between Makati and Clark to just 55 minutes**

**Capacity: 150,000 passengers / day**

**Project Timeline:**

- Trial Runs: 3Q 2024
- PO: 3Q 2023
- FO: 4Q 2024



Signed the Memorandum of Agreement with NLEX Corp. President and GM Luigi Bautista and CFO Maria Theresa Wells, for the PNR Clark Phase 2 (Malolos-Clark segment) construction and operations.



Artist's perspective

# MRT-7

North Avenue (Quezon City) –  
San Jose Del Monte (Bulacan)

Overall Progress: 60.99%

As of September 2021

Length: 22 kilometers

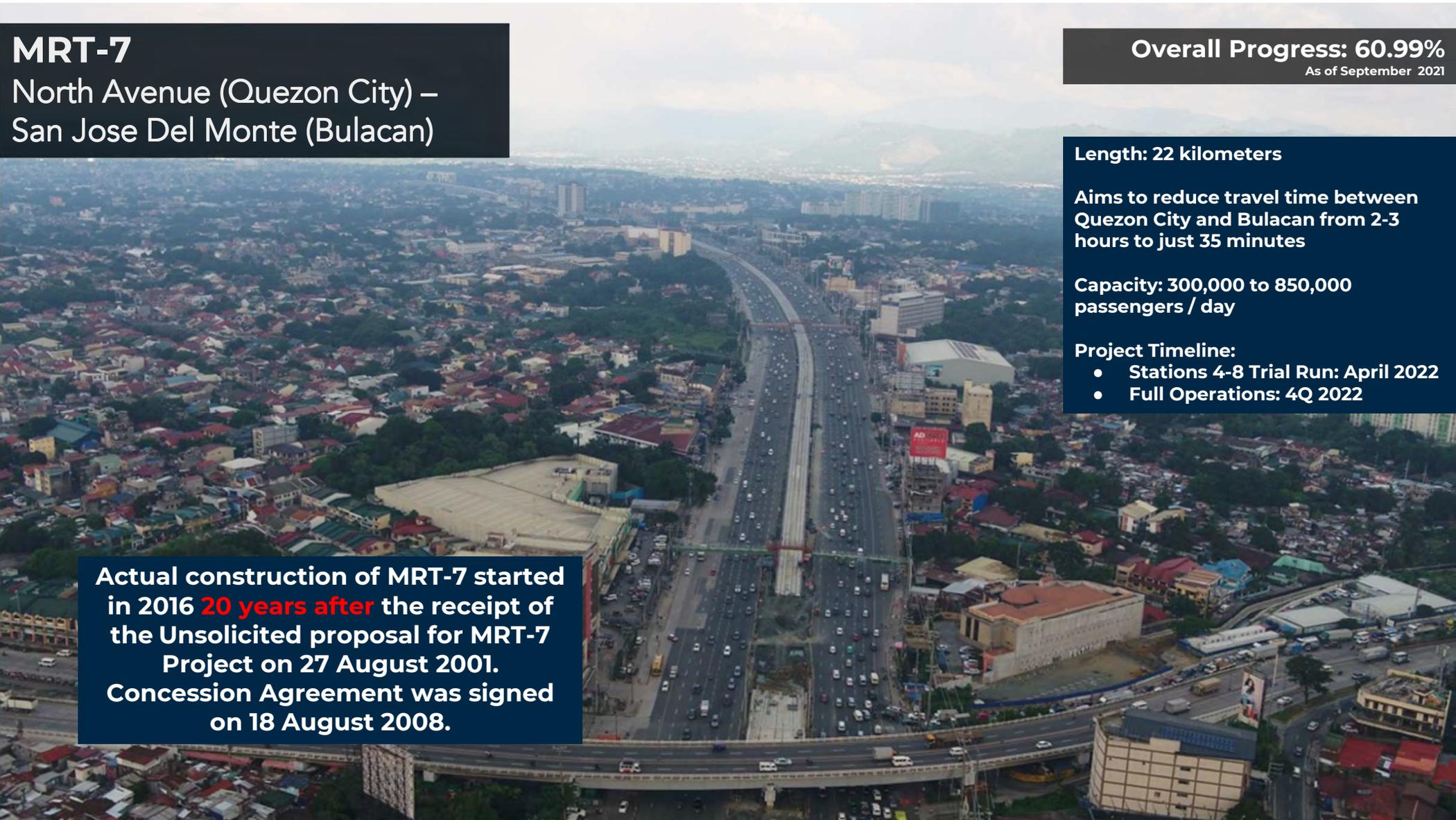
Aims to reduce travel time between  
Quezon City and Bulacan from 2-3  
hours to just 35 minutes

Capacity: 300,000 to 850,000  
passengers / day

Project Timeline:

- Stations 4-8 Trial Run: April 2022
- Full Operations: 4Q 2022

Actual construction of MRT-7 started  
in 2016 **20 years after** the receipt of  
the Unsolicited proposal for MRT-7  
Project on 27 August 2001.  
Concession Agreement was signed  
on 18 August 2008.



# LRT-1 CAVITE EXTENSION

Baclaran (Paranaque) – Niog, Bacoor (Cavite)

Overall Progress: **58.92%**

As of September 2021

Length: 11.7-kilometer extension

Aims to reduce travel time between Baclaran and Bacoor from 1 hour 10 minutes down to 25 minutes

Capacity: 500,000 to 800,000 / day

Project Timeline:

- Viaduct Completion; Baclaran Depot Completion; 84 LRVs delivered: December 2021
- 5 Stations Completion; 120 LRVs delivered: April 2022
- Baclaran Trial Run: March 2023
- Baclaran-Dr. Santos FO: 1Q 2024

The first NEDA ICC Approval was received on **25 August 2000** and Right-of-Way Acquisition started in **2007**.

# METRO MANILA SUBWAY (Valenzuela-NAIA T3/FTI)

Length: 33.103 kilometers

Aims to reduce travel time between Quezon City and NAIA from 1 hour and 10 minutes to just 35 minutes

Capacity: 370,000 passengers/day

Project Timeline:

- PO (PRI Building, East Valenzuela Station, Depot): 1Q 2022
- Trial Run: April 2022
- FO: 3Q 2027



Photo taken pre-pandemic

The idea of Subway in Metro Manila was first proposed almost half a century in **1973** under the Urban Transport Study in Manila Metropolitan Area.

# RAIL PROJECTS FOR IMPLEMENTATION





# Road Transport and Infrastructure

## EDSA BUSWAY

This dedicated median lane for city buses in EDSA significantly reduced travel time between Monumento and Pasay from 2-3 hours to just 40-50 minutes.



## METROPOLITAN BIKE LANE NETWORKS



Completed 100% of the 497 km bike lane networks in METRO MANILA, METRO CEBU, AND METRO DAVAO with pavement markings, bollards, curbs, and solar studs.



## NEW LTO AND LTRFB OFFICES



**Constructed 112 LTO NEW OFFICES NATIONWIDE**  
consisting of District Offices, new Extension Offices, and Driver's  
License Renewal Offices.

**LTRFB has also completed FOUR (4) NEW  
OFFICES.**

REPUBLIC OF THE PHILIPPINES  
DEPARTMENT OF TRANSPORTATION  
**LAND TRANSPORTATION OFFICE**  
CARMONA DISTRICT OFFICE  
CARMONA, CAVITE



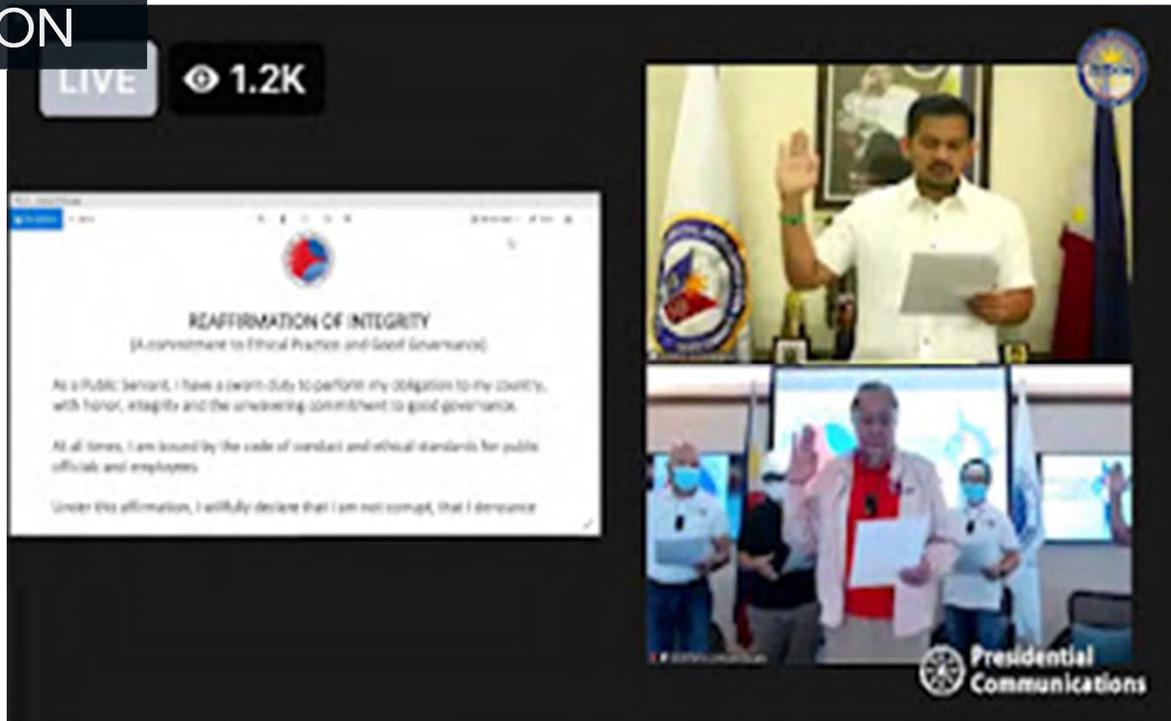
REPUBLIC OF THE PHILIPPINES  
DEPARTMENT OF TRANSPORTATION  
**LAND TRANSPORTATION OFFICE**  
CARMONA DISTRICT OFFICE  
CARMONA, CAVITE



# TRANSPARENCY AND NO CORRUPTION



ALL bidding and procurement processes are streamed live through the DOTr Facebook page



DOTr took part in the simultaneous declaration of the Integrity Pledge and Oath of Honesty before the PACC on 28 April 2021 and November 25, 2021



Recognized as top performing and most requested agency for 5 consecutive years in the FOI

No. of Personnel with Corruption-related cases since July 2016:

DISMISSED: 203  
SUSPENDED: 42

# DIGITIZATION

