



# **An Overview of the Philippines' Infrastructure Flagship Projects**

**August 2024**

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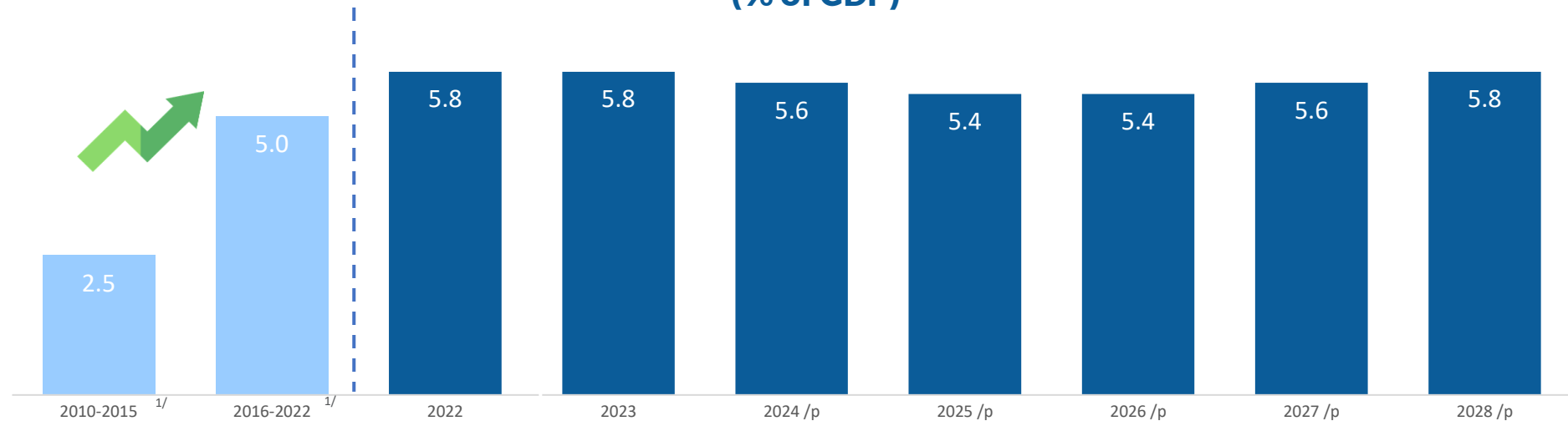
*Through our 'Build Better More' flagship program, we have placed infrastructure development as the pinnacle of our vision for an equitable, prosperous, and resilient Philippines by 2040.*

**President Ferdinand Marcos Jr. during the High-Level Dialogue on Investing in Infrastructure for Resilience, January 2023**

## Infrastructure Push as an Investment Opportunity

*Cognizant that infrastructure development is a catalyst to economic transformation, the Philippine government has increased its infrastructure investment.*

### Infrastructure Spending (% of GDP)



<sup>1/</sup> Infrastructure Outlays figures for 2010-2018 are obligation-based; 2019 onwards are cash-based.  
/p projections

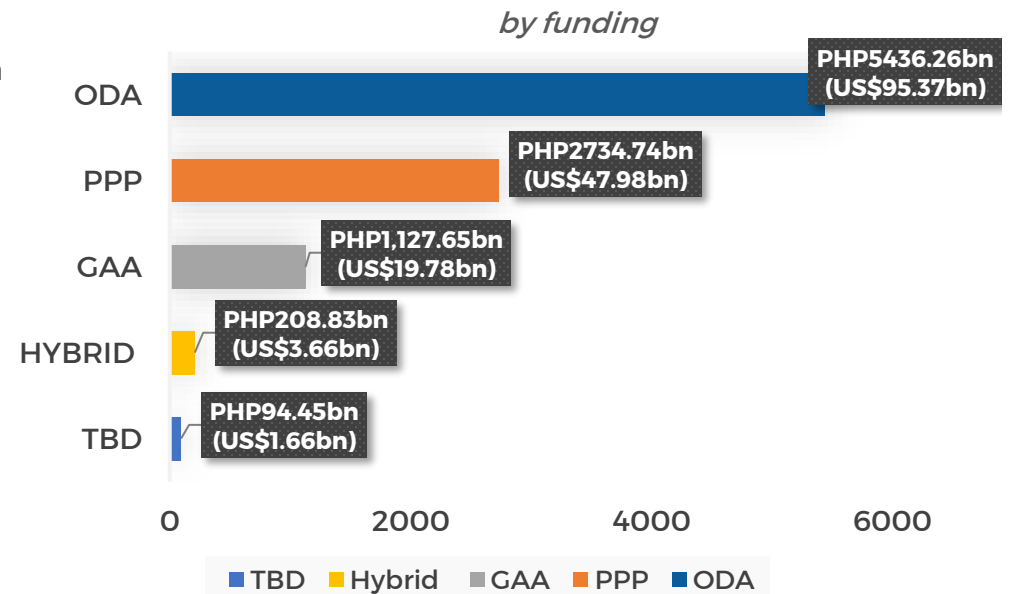
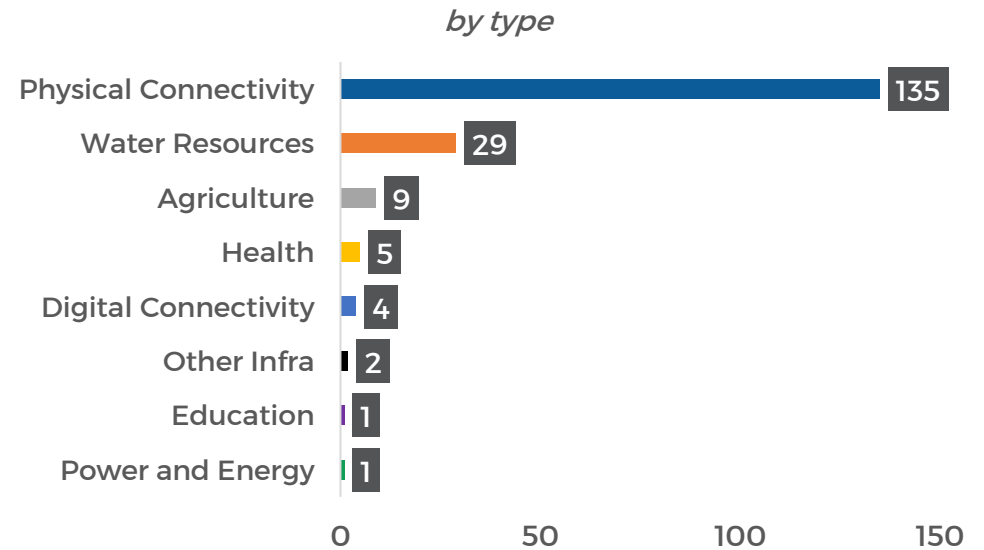
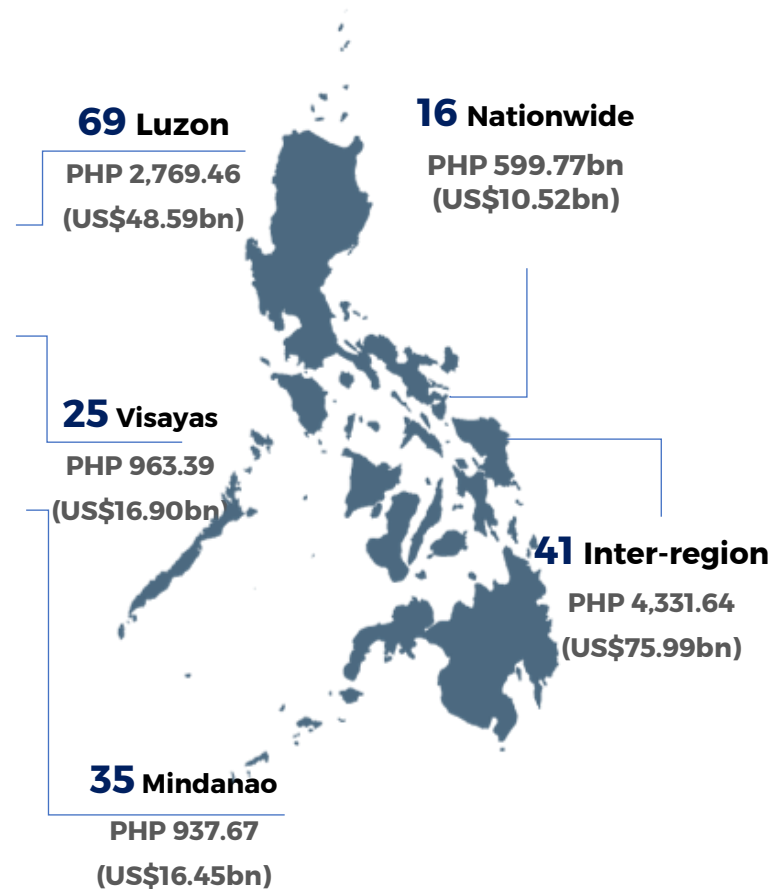
- Philippine Development Plan's Public Investment Program (PIP): 3,770 infrastructure programs/activities/projects PHP17.3tn (US\$304.2bn) for the medium-term.<sup>3/</sup>
- 186 IFPs has been identified government to achieve its goal of addressing both short-term challenges and long-term constraints to job creation and poverty reduction.
- Executive Order No. 59 issued to streamline the permitting process for IFPs



# Overview of the IFPs

# 186

projects



Source: NEDA; IFP Dashboard as of February 2024

\*- PHP-US\$ Exchange Rate: PHP57=US\$1.00

Note: Total may not add due to rounding

# Select Structural Reforms

Reforms to ***Promote an Enabling Policy and Regulatory Environment Conducive to Investment*** through liberalization.

Amended Public Service Act  
(Republic Act (RA) No. 11659)

100% foreign ownership of public services.

Public Private Partnership Code (RA 11966)

Aims to enhance public-private collaboration

Amended IRR of Renewable Energy (RE) Act

100% foreign ownership in the exploration, development, and utilization of RE sources.

## Select Structural Reforms

### Amended Public Service Act

Allows up to 100% foreign ownership of public services, such as:



Telecommunications



Railways



Shipping



Airports



Expressways

Allows up to 40% foreign ownership:



Distribution of electricity



Transmission of electricity



Public utility vehicles



Petroleum and petroleum products pipeline transmission or distribution systems



Water pipeline distribution systems and wastewater pipeline systems



Seaports

## Select Structural Reforms

**Amended IRR of Renewable Energy Act**

**100% foreign ownership in the exploration, development, and utilization of RE sources.**



Ocean/Tidal



Wind



Hydro



Solar

## Select Structural Reforms

### *Promoting Private Sector Participation*

RA 11966 –Public-Private Partnership (PPP) Code

#### Address ambiguities in Build-Operate-Transfer

- Fold in joint ventures under a unified legal framework
- Provide a predictable tariff regulation regime that protects public interest

#### Address bottlenecks and challenges

- Update approval thresholds for national projects
- Delegate approval to local governments, etc.
- Institutionalize and strengthen the PPP Center, its Governing Board, and the Project Development and Monitoring Facility

#### Foster a more competitive and enabling environment

- Allow alternative sources of financing
- Improve framework for unsolicited proposals

### Projects <sup>1/</sup>

# 205

Awarded

PHP3.6tn (US\$62.7bn)

# 164

Pipeline

PHP3.2tn (US\$56.1bn)

<sup>1/</sup> as of 20 August 2024

Source: PPP Center

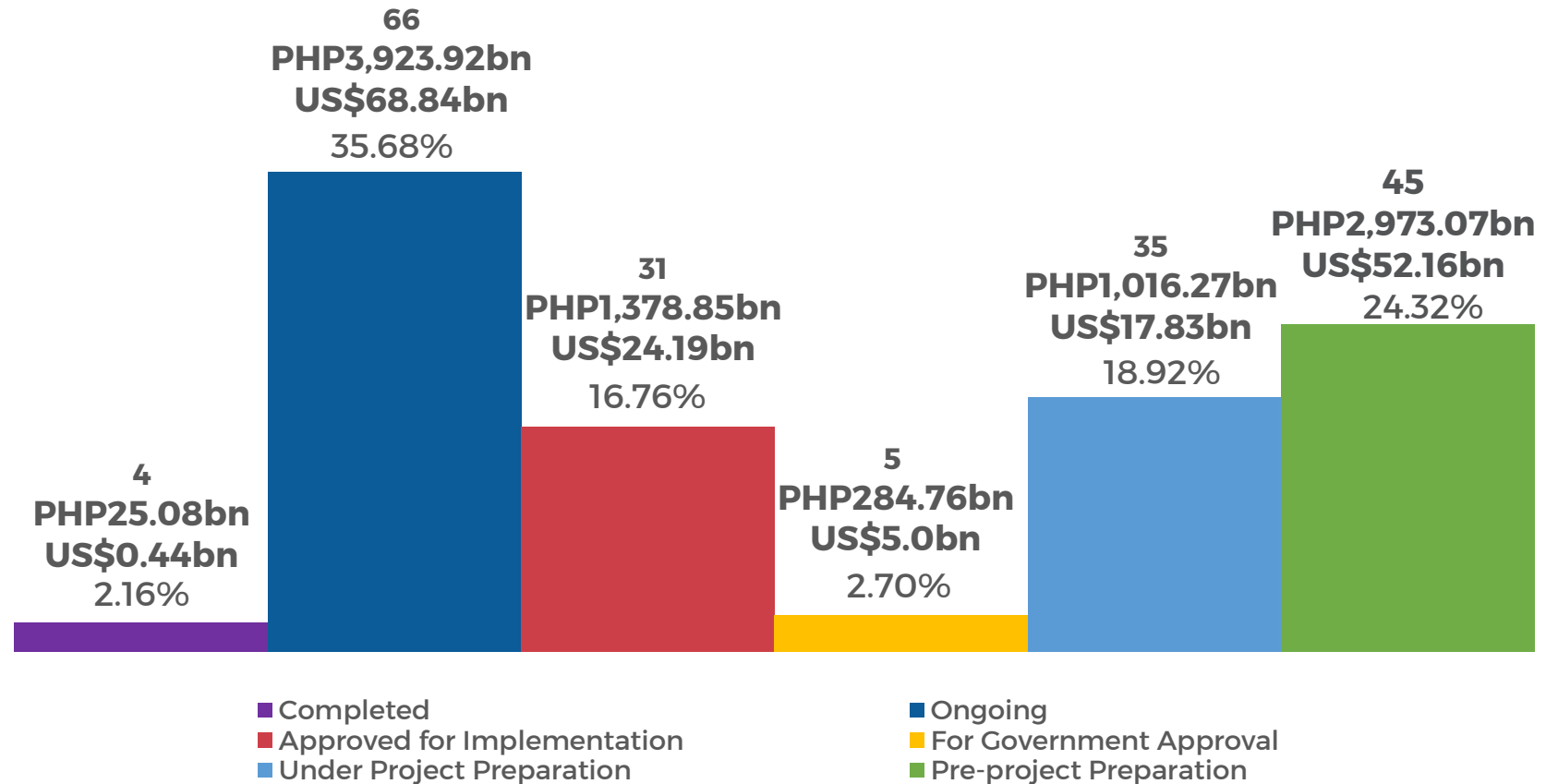
Note: US\$ amount computed based on the median US\$/PHP forecast at (PHP57/US\$1) of the 188th DBCC meeting on 27 June 2024



## Project Status

### Distribution of Projects by Status/Milestone

*Number of projects, Project cost, and Share to total by number of projects*



## Maharlika Investment Fund (MIF) and Infrastructure Projects

**Article IV, Section 14 (*Allowable Investments*) of RA 11954 provides that the Maharlika Investment Corporation (MIC) may engage in:**

*"(h) investments in infrastructure projects shall be directed towards the fulfillment of national priorities such as the national infrastructure program of the DPWH and other infrastructure agencies, the inclusive innovation industry strategy of the DTI, and the public investment programs of the NEDA"*

### Investment Pillars by Maharlika Investment Corporation

- Tourism Infrastructure
- Building Agricultural Urbanism
- Energy and Information
- Communications Technology

**The following infrastructure sub-sectors are potential areas for the MIF, considering their expected/potential financial returns based on past projects approved by government and other available market information:**

#### Air transportation

Equity Internal Rate of Return (EIRR) range of 9.24% to 13.59% and Project Internal Rate of Return (PIRR) range of 6.6% to 12.3% based on projects processed by the NEDA Board Investment Coordination Committee.

#### Toll roads/expressways

EIRR range of 8% to 24.01% and Project IRR range of 7.43% to 25.38% based on projects processed by the NEDA Board ICC and the Toll Regulatory Board (TRB); Industry Cost of Equity (COE) of 11.75% using Capital Asset Pricing Model based on Bloomberg data as of August 2022

#### Ports

Return on equity (ROE) of Asian Terminals Inc. (ATI) and International Container Terminal Services, Inc. (ICTSI) at 14.11% (in 2022) and 32% (in 2021), respectively

#### Water distribution

12% returns based on the Public Service Act and MWSS Concessionaires' Appropriate Discount Rate (ADR); ROE of Manila Water averaged 8.97% from 2018 to 2023.

#### Bulk water supply

COE of 12% and PIRR of 9.81% based on the Bulacan Bulk Water Supply Project

The background of the slide features a faded, light blue image of a construction site. Several large tower cranes are visible, their lattice structures extending upwards. In the foreground and midground, there are silhouettes of construction equipment, including what appears to be an excavator and various building frames or scaffolding. The overall scene suggests a busy urban construction environment.

# *Completed Projects*

## Flood Risk Improvement and Management Project for Cagayan De Oro River (FRIMP- CDOR)

The project involves implementation of structural (i.e., river improvement) and non-structural measures to reduce flooding in high-risk flood prone areas and develop Cagayan de Oro River and strengthen the resilience of the communities along the stretch of Cagayan de Oro River (from Macajalar Bay to Pelaez Bridge) to climate change and other hydro-meteorological hazards.

**Project Cost:** PHP12.54bn (US\$0.22bn)

**Sector:** Flood Management (Water Resources)

**Location:** Region X (Mindanao)

**Funding:** ODA

**Implementing Agency:** DPWH

**Project Status:** Completed

**Contact Person:** Office of the Secretary  
bonoan.manuel@dpwh.gov.ph  
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## Project Impact

The project will help address the flood risk in Cagayan de Oro, a highly urbanized city in Northern Mindanao. It will improve the overall quality of life for residents in the area and will also reduce risk of crop and property damage due to flooding.

## Integrated Disaster Risk Reduction and Climate Change Adaptation (IDRR-CCA) Measures in the Low-Lying Areas of Pampanga Bay Project

The project aims to reduce flood level and flooding duration in the municipalities of Macabebe, Masantol, Minalin, and Sto. Tomas, and improve drainage efficiency of the river channel network in the Third River, including Eastern Branch River, the Caduang Tete River, and Sapang Maragul River.

**Project Cost:** PHP7.57bn (US\$0.13bn)

**Sector:** Flood Management (Water Resources)

**Location:** Region III (Luzon)

**Funding:** ODA

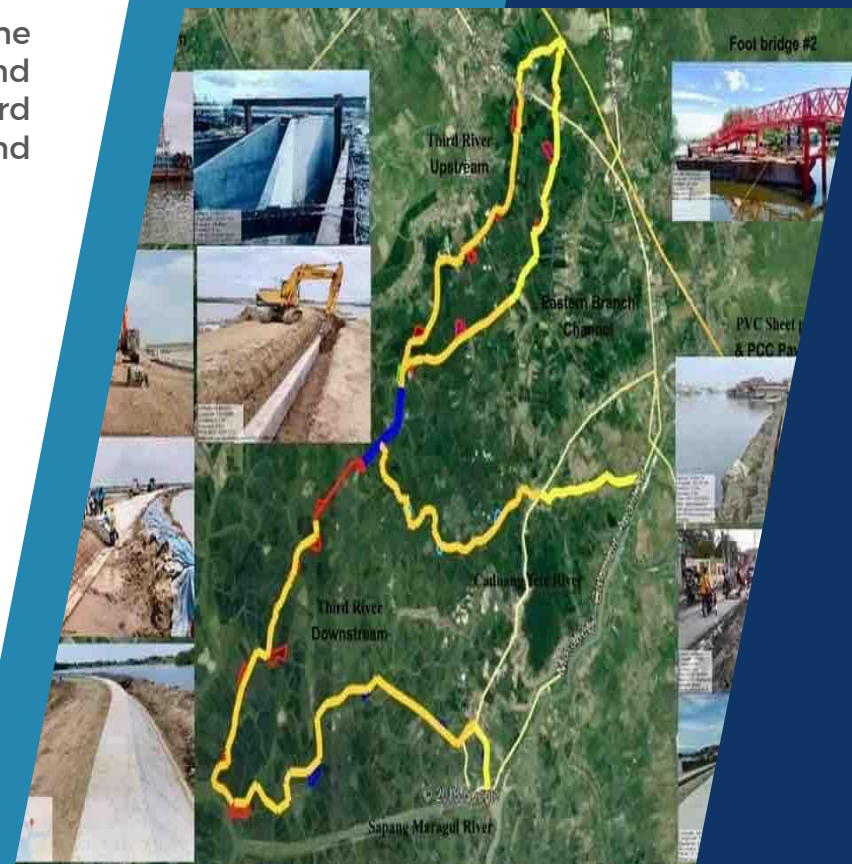
**Implementing Agency:** DPWH

**Project Status:** Completed

**Contact Person:** Office of the Secretary  
bonoan.manuel@dpwh.gov.ph  
+632 5304-3300

## Project Impact

The project will address flooding in Pampanga, and, thus, help boost business and trade in the area as well as prevent flood damage.





## Samar Pacific Coastal Road Project

18.647-km road construction/improvement and construction of 3 bridges (261 linear meters). The Project is envisioned to link the so called “Pacific Towns.” Its completion would complement and eventually establish a circumferential road loop of Samar Island

**Project Cost:** PHP1.24bn (US\$0.02bn)

**Sector:** Roads and Bridges (Physical Connectivity)

**Location:** Region VIII (Eastern Visayas)

**Funding:** ODA

**Implementing Agency:** DPWH

**Project Status:** Completed

**Contact Person:** Office of the Secretary  
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## Project Impact

The project will link the so-called “Pacific towns” of Samar island by establish a circumferential road around the entire island thereby, connecting communities, markets, and industries. It is crucial to support and further develop the massive agricultural lands and numerous fishing grounds in the Eastern Visayas. The road will facilitate the movement of goods and services which would in turn, improve the quality of life.



## Surallah T'boli San Jose Road, South Cotabato

The 64.961 kilometer road opening and upgrading of Surallah –T'boli – San Jose Road (Gen. Santos City) (now General Santos City – T'boli – Surallah Road) aims to connect neighboring municipalities of South Cotabato to the commercial centers and sea/airports of General Santos City.

It will serve as an alternate route to General Santos City and reduce the two-hour travel time by 45 minutes.

This road network will significantly boost the economy and agri-tourism since products and services will be transported faster and easier at lesser transportation cost.

**Project Cost:** PHP3.73bn (US\$0.07bn)

**Sector:** Roads and Bridges (Physical Connectivity)

**Location:** Region XII (Mindanao)

**Funding:** GAA

**Implementing Agency:** DPWH

**Project Status:** Completed

**Contact Person:** Office of the Secretary

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## Project Impact

It is expected to contribute significantly to the development in Central Mindanao as it connects several key municipalities and barangays; and facilitates easier transportation of people, goods, and services. It is also particularly helpful to the farmers and fishermen in the area by making it more convenient to transport products. It serves as the primary road to some of the famous tourist destinations in the area, thereby boosting tourism.

Source: NEDA, DPWH



The background of the slide features a faded, light blue image of a construction site. Several large tower cranes are visible, their lattice structures extending upwards. In the foreground and midground, there are silhouettes of construction equipment, including what appears to be an excavator with its arm raised. The background also shows the outlines of various buildings, some of which appear to be under construction, with visible window patterns. The overall scene is a busy urban construction environment.

# *Ongoing Projects*

## Active Transport Network

Network of bike lanes, pedestrian lanes, greenways, and support facilities. Construction of high-standard active mobility corridors (NACTO-grade) for pedestrians, micro mobility users (bikes, scooters, e-bikes/scooters) with tropical climate considerations (showers, canopies, bike shelters) in metropolitan areas around the Philippines. This will encourage shift to active transport, reducing greenhouse gas emissions from private vehicles

**Project Cost:** PHP43.62bn (US\$0.77bn)

**Sector:** Urban Transport (Physical Connectivity)

**Location:** Nationwide

**Funding:** GAA

**Implementing Agency:** DOTr

**Project Status:** Ongoing

**Contact Person:** Office of the Undersecretary for Planning and Project Development  
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Note: The photo is for illustration purposes only and should not be considered as an actual representation of the project.

## Project Impact

The project is a comprehensive initiative that will promote sustainable transportation system through improved road safety measures and upgraded infrastructure across the country.



**Agusan del Norte / Agusan del Sur North - South  
Lateral Road, (Las Nieves, Agusan del Norte -  
Kapalong, Davao del Norte)**

The project has a total road length approximately 142.765 kms which involves road opening and construction of concrete road with pavement width of 6.7 meters and thickness of 0.28 meter with provision of slope protection structure, drainage structure and road safety facilities. It also involves construction of 18 concrete bridges.

**Project Cost:** PHP16.52bn (US\$0.29bn)

**Sector:** Roads and Bridges (Physical Connectivity)

**Location:** Region XI, XIII (Mindanao)

**Funding:** GAA

**Implementing Agency:** DPWH

**Project Status:** Ongoing

**Contact Person:** Office of the Secretary  
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## Project Impact

This road will significantly impact the road network in Mindanao, particularly in Agusan Del Norte. It is expected to reduce travel time and improve the mobility of goods and services between regions in Mindanao. This project provides an alternate route and is also beneficial to the local economy.



Note: The photo is for illustration purposes only and should not be considered as an actual representation of the project.



## *Alicia - Angadanan - San Guillermo - Cauayan City - Naguilian Alternate Route*

Project involves Construction of Alternate Route (Carriageway width = 3.35m., thk. = 0.30m., Shoulder width = 1.50 m., thk. = 0.23m.) and Replacement of four Bridges (B1: L = 60 m., B2: L = 90 m., B3: L = 60 m. B4: L = 30 m.)

**Project Cost:** PHP4.03bn (US\$0.07bn)

**Sector:** Roads and Bridges (Physical Connectivity)

**Location:** Region II (Luzon)

**Funding:** GAA

**Implementing Agency:** DPWH

**Project Status:** Ongoing

**Contact Person:** Office of the Secretary  
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## Project Impact

This alternative route will significantly impact the road network in Region II. It is expected to reduce travel time and improve the mobility of goods and services between cities in the Region. It is expected to decongest heavily populated areas as it provides an alternate route and is also beneficial to the local economy by improving accessibility.



## Angat Water Transmission Improvement Project - Aqueduct No. 7

Design and construction of a 3.60 meters diameter x 15 kilometers long aqueduct with a design capacity of 1,700mn liters per day (1,700mld)

**Project Cost:** PHP5.71bn (US\$0.10bn)

**Sector:** Water Supply (Water Resources)

**Location:** NCR, Region III

**Funding:** ODA

**Implementing Agency:** MWSS

**Project Status:** Ongoing

**Contact Person:** Jose D. Dorado, Jr., Deputy Administrator  
Engineering and Technical Operations Group and  
MWSS Project Management Office  
jojo.dorado@mwss.gov.ph  
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## Project Impact

The project is crucial as it involves the improvement of the efficiency and capacity of the Angat Water Transmission System, which is the primary source of water for Metro Manila. This will also significantly reduce water losses due to leaks and inefficiencies in the transmission system.

## Aritao-Quirino Road

The proposed Aritao-Quirino Road connects Nueva Vizcaya and Quirino Province. The road has a total length of 36.19km and consists of four (4) bridges with a total length of 580 In.m . The two- lane road will have a 6.70m carriageway width, 300mm thickness and a roadbed width of 20m.

**Project Cost:** PHP2.68bn (US\$0.05bn)

**Sector:** Roads and Bridges (Physical Connectivity)

**Location:** Region II (Luzon)

**Funding:** GAA

**Implementing Agency:** DPWH

**Project Status:** Ongoing

**Contact Person:** Office of the Secretary  
bonoan.manuel@dpwh.gov.ph  
+632 5304-3300

## Project Impact

This alternative route will significantly impact the road network in Region II. It is expected to reduce travel time and improve the mobility of goods and services between cities in the Region. It is also beneficial to the local economy by improving accessibility.



Note: The photo is for illustration purposes only and should not be considered as an actual representation of the project.

## Arterial Road Bypass Project Phase III (Plaridel Bypass)

Widening of the 22.46 km bypass road from 2 lanes to 4 lanes including 10 bridges (1,459.04 linear meters), drainage facilities and slope stabilization works.

**Project Cost:** PHP5.26bn (US\$0.09bn)

**Sector:** Roads and Bridges (Physical Connectivity)

**Location:** Region III (Luzon)

**Funding:** ODA

**Implementing Agency:** DPWH

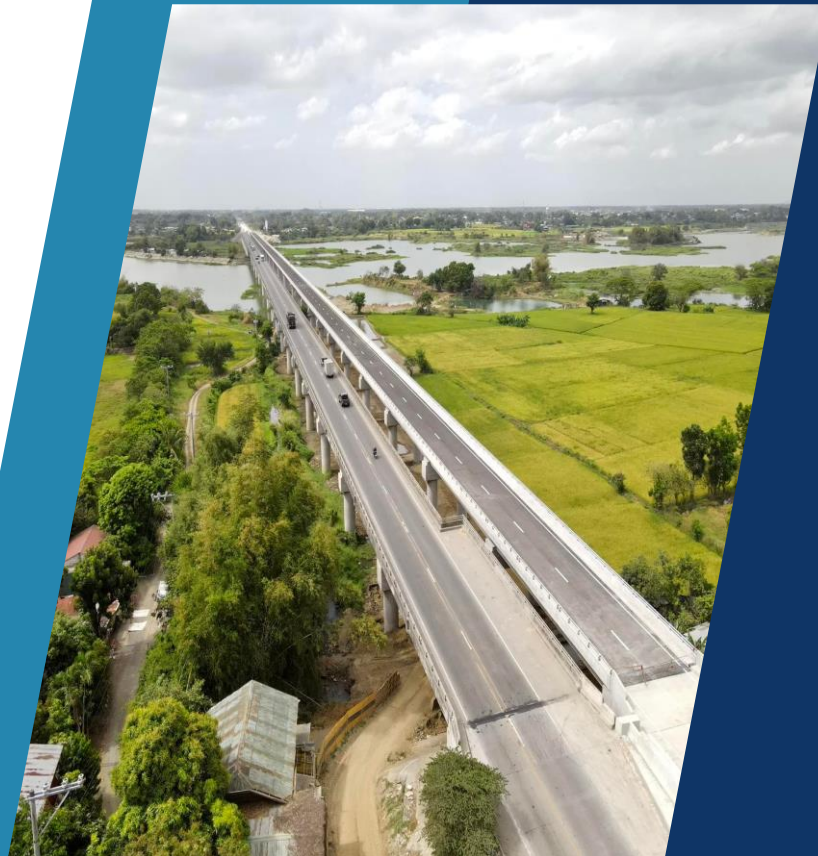
**Project Status:** Ongoing

**Contact Person:** Office of the Secretary  
bonoan.manuel@dpwh.gov.ph  
+632 5304-3300

## Project Impact

This bypass road will significantly impact the road network in Central Luzon, particularly in Bulacan. It is expected to reduce travel time and improve the mobility of goods and services in the area. It is expected to decongest heavily populated areas in Bulacan. This project provides an alternate route and is also beneficial to the local economy, particularly to the farmers and fishermen that transport their goods to other places in Luzon, including Metro Manila.

Source: NEDA, DPWH





## Bacolod Negros Occidental Economic Highway

48.88 km road opening project involving the improvement/widening of some existing roads and construction of additional new roads, bridges and slope protection works. Travel time from the Southern Negros (Sumag) and Northern Negros (Victorias City) to Bacolod-Silay Airport will be reduced approximately by 25 and 40 minutes, respectively; overall benefitting an average of 20,000 travelers per day.

**Project Cost:** PHP8.23bn (US\$0.14bn)

**Sector:** Roads and Bridges (Physical Connectivity)

**Location:** Region VI (Luzon)

**Funding:** GAA

**Implementing Agency:** DPWH

**Project Status:** Ongoing

**Contact Person:** Office of the Secretary  
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## Project Impact

This project will improve and expand the road and bridge network in the area. The highway will make the movement of people, goods, and services easier, which in turn will help promote business and tourism. This also services Bacolod City, which is a highly urbanized city in the region.





## Bayabas Small Reservoir Irrigation Project

Construction of a 74.10-meter high, 345-meter long zoned earth-rockfill dam to impound the flows of Bayabas River with storage capacity of 55.48 million cubic meters at maximum reservoir area of about 226 hectares.

**Project Cost:** PHP2.44bn (US\$0.04bn)

**Sector:** Irrigation (Water Resources)

**Location:** Region III

**Funding:** GAA

**Implementing Agency:** NIA

**Project Status:** Ongoing

**Contact Person:** Engr. C'zar M. Sulaik, Deputy Administrator  
Engineering and Operations, NIA Central Office  
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daeo17@yahoo.com  
ed@nia.gov.ph  
od@nia.gov.ph  
+632 9829-6071 local 191;  
+632 8928-9311

## Project Impact

The project is important as 42.5%\* of the total land area of the Philippines is agricultural land. Amid the increasing threat of climate change globally, this project will ensure the sustainability of the country's agricultural sector, which is crucial to ensuring food security.

\*Based on World Bank 2020 data

Source: NEDA, DA, NIA



Note: The photo is for illustration purposes only and should not be considered as an actual representation of the project.

## Boracay Circumferential Road

The Boracay Circumferential Road project involves the improvement/widening of 21.64 kilometer main road including construction of drainage, construction of sidewalks with paving blocks/stamped concrete, street lighting, tree planting and sprigging, pavement markings and the provision of features for loading/unloading with persons with disabilities (PWD) ramps along the 12-meter road right of way.

**Project Cost:** PHP1.94bn (US\$0.03bn)

**Sector:** Roads and Bridges (Physical Connectivity)

**Location:** Region VI (Visayas)

**Funding:** GAA

**Implementing Agency:** DPWH

**Project Status:** Ongoing

**Contact Person:** Office of the Secretary  
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+632 5304-3300

## Project Impact

This project will provide a safe, efficient, and sustainable road network on Boracay Island, one of the top tourist spots in the Philippines and awarded as the Top Island in Asia by Conde Nast Traveler 2022 Readers' Choice Awards. The road network will boost tourism and ensure easier flow of people, goods, and services across the island.



## Butuan City - Agusan del Norte Logistical Highway

The project will be a major thoroughfare that provides a safe and easy access road that will also serve as a vital link for the economic activities that would connect the agricultural economic zone to the potential industrial zones in the province. It involves 33.82 kilometers to be constructed for 6-Lanes, including the construction and widening of the eleven bridges, the provision of slope protection structures and facilities, and road safety devices

**Project Cost:** PHP26.21bn (US\$0.46bn)

**Sector:** Roads and Bridges (Physical Connectivity)

**Location:** Region XIII

**Funding:** GAA

**Implementing Agency:** DPWH

**Project Status:** Ongoing

**Contact Person:** Office of the Secretary  
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## Project Impact

This project will significantly impact the road network in Region XIII. It is expected to reduce travel time and improve the mobility of goods and services between cities in Region XIII. It is also beneficial to the local economy by improving accessibility and increasing road capacity.



Note: The photo is for illustration purposes only and should not be considered as an actual representation of the project.



## C5 South Link Expressway Project

7.70 km expressway from R-1 Expressway to South Luzon Expressway (SLEX)/C.P. Garcia Avenue (C-5 Road)

- Segment 2: R1 Interchange to Sucat Interchange-1.90 km.
- Segment 3: Sucat Interchange to SLEX-5.80 km.
- Segment 3A-1: Merville to C5/SLEX-2.20 km.
- Segment 3A-2: E. Rodriguez to Merville-1.60 km.
- Segment 3B: Sucat to E. Rodriguez-2.00 km.

**Project Cost:** PHP12.65bn (US\$0.22bn)

**Sector:** Roads and Bridges (Physical Connectivity)

**Location:** NCR (Luzon)

**Funding:** PPP

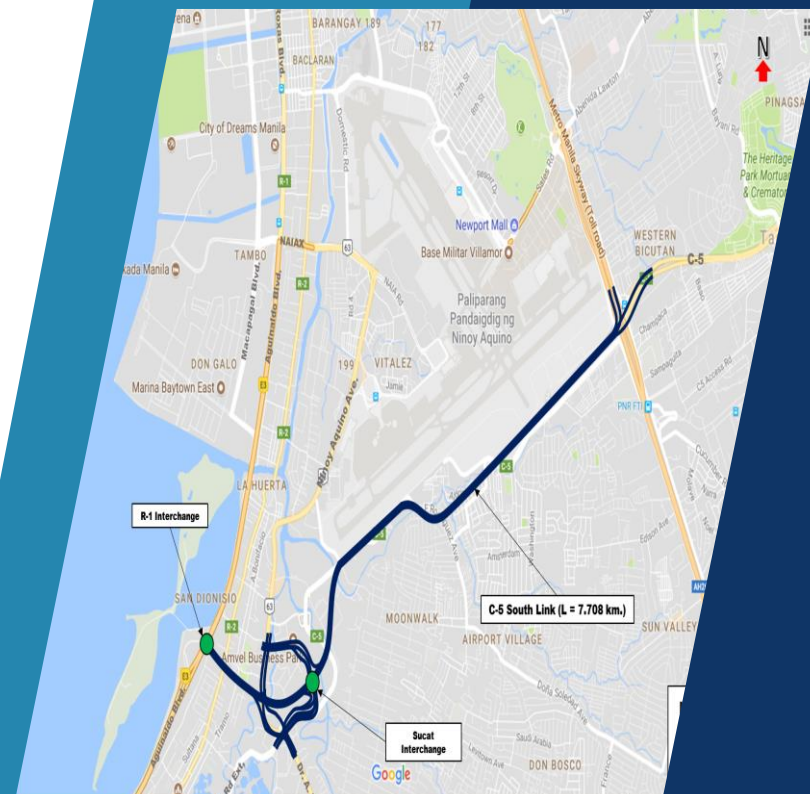
**Implementing Agency:** DPWH/ TRB

**Project Status:** Ongoing

**Contact Person:** Office of the Executive Director-TRB,  
+632 8613-5025

## Project Impact

This expressway is vital to unblock current road networks, leading to the central business district of Taguig, Bonifacio Global City; and to connect the major business districts in Makati and Taguig Area to C-5 Road and SLEX, which connects Metro Manila to key Southern provinces in Luzon, including CALABARZON.



## Cabadbaran - Puting Bato - Lanuza Road

The project involves road opening and upgrading (unpaved to paved) with pavement width of 6.7 meters and thickness of 0.28 meter of about 80.327 km from Daang Maharlika (Surigao-Agusan Sect) S00399MN to Jct. Surigao-Davao Coastal Road. It also includes provision of drainage and slope protection structures/facilities with road safety devices

**Project Cost:** PHP8.86bn (US\$0.16bn)

**Sector:** Roads and Bridges (Physical Connectivity)

**Location:** Region XIII

**Funding:** GAA

**Implementing Agency:** DPWH

**Project Status:** Ongoing

**Contact Person:** Office of the Secretary  
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## Project Impact

The project will significantly impact the road network in Region XIII, particularly in rural areas. It is expected to reduce travel time, open tourism development, and improve the mobility of goods and services in the area. It is also beneficial to the local economy by improving accessibility.



## Cagayan Bridge Projects for Economic Development

Turnkey/Design & Build Construction of 3 bridges and approaches in the Province of Cagayan, namely:

- A. Alcala Bridge, Tupang, Alcala, in Cagayan - construction of a 4-lane, 450 linear meters, 2 Bridge Type - Double Truss Arch and a Truss Girder;
- B. Pinacnauan Bridge, Peñablanca, Cagayan - construction of a 4-lane, 450 linear meters, 3 Bridge Type - Double Truss Arch and a Truss Girder; and
- C. Solana-Bagay Bridge, Solana, Cagayan - construction of 2,554 linear meter 4-lane bridge composed of conventional span and arch span.

**Project Cost:** PHP4.56bn (US\$0.08bn)

**Sector:** Roads and Bridges (Physical Connectivity)

**Location:** Region II (Luzon)

**Funding:** GAA

**Implementing Agency:** DPWH

**Project Status:** Ongoing

**Contact Person:** Office of the Secretary  
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## Project Impact

The project will upgrade the infrastructure in the region by augmenting the road network. This will make movement of people, goods, and services easier, which will further boost business and trade in the area.

## Cagayan de Oro Coastal Road

12.80-km, 4-lane concrete pavement by-pass road construction/opening, with 6 bridges (503 linear meters) and 2.80-km bay-walk, from Brgy. Gusa, Cagayan De Oro City and ends at Brgy. Igpit, Opol in Misamis Oriental. Travel time will be reduced from 1 hour to 15 minutes.

**Project Cost:** PHP3.25bn (US\$0.06bn)

**Sector:** Roads and Bridges (Physical Connectivity)

**Location:** Region X (Mindanao)

**Funding:** GAA

**Implementing Agency:** DPWH

**Project Status:** Ongoing

**Contact Person:** Office of the Secretary  
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+632 5304-3300

## Project Impact

The project provides a direct and more efficient route from the center of the city to the coastal areas, improving movement of people, goods, and services. It will also improve access to several tourist spots along the coastal area and tremendously help reduce traffic congestion along the city's main streets.



## Cagayan de Oro Coastal Road (Puerto-Gusa Section)

This section is a 4-Lane concrete pavement highway of about 9.89 Km with a 20.00m wide RROW limit . The project is the continuation of the On-going Cagayan de Oro Coastal Road (Brgy. Gusa – Igpit Section). The project also includes construction of viaduct that crosses the Baloy Port, Gusa, Cugman, Umalag, and Agusan Rivers with a total bridge length of 5,687.00 lineal meters and a concrete bridge at the beginning and end section of the project with a total length of 200.00 lineal meters. It serves as a by-pass road starting from Brgy. Puerto all the way to Brgy. Gusa of Cagayan de Oro City 2nd Legislative District. It is programmed to start on year 2021 and to be completed on year 2028

**Project Cost:** PHP36.29bn (US\$0.64bn)

**Sector:** Roads and Bridges (Physical Connectivity)

**Location:** Region X

**Funding:** GAA

**Implementing Agency:** DPWH

**Project Status:** Ongoing

**Contact Person:** Office of the Secretary  
bonoan.manuel@dpwh.gov.ph  
+632 5304-3300

## Project Impact

This project will significantly impact the road network in Cagayan De Oro. It is expected to reduce travel time and improve the mobility of goods and services in the area. It is expected to ease traffic congestion in Cagayan De Oro. This project provides an alternate route and is also beneficial to the local economy, particularly to the farmers and fishermen that transport their goods and to the eco-tourism sector.



## ***Cagayan de Oro Diversion Road Extension (Jct. Sayre Highway (Balubal)-Manolo Fortich-Malitbog-Claveria-Eureka, Gingoog City Road)***

The Construction of Cagayan de Oro Diversion Road Extension (Jct. Sayre Highway (Balubal)-Manolo Fortich-Malitbog-Claveria-Eureka, Gingoog City Road) is a two (2) lane 50 km road project that will start at Jct. Sayre Highway/ Balubal, CDO, passing Mantibugao, Manolo Fortich, Malitbog, Bukidnon and will end at Barangay Lanise, Claveria, Misamis Oriental. The road alignment traverses mostly on mountainous terrain and the scope of works are road opening, concreting, and construction of bridges, with existing PCCP along the alignment totalling about 5.17 km.

***Project Cost:*** PHP3.80bn (US\$0.07bn)

***Sector:*** Roads and Bridges (Physical Connectivity)

***Location:*** Region X

***Funding:*** GAA

***Implementing Agency:*** DPWH

***Project Status:*** Ongoing

***Contact Person:*** Office of the Secretary  
bonoan.manuel@dpwh.gov.ph  
+632 5304-3300

## **Project Impact**

This diversion road will significantly impact the road network in Cagayan De Oro. It is expected to reduce travel time and improve the mobility of goods and services in the area. It is expected to ease traffic congestion in Cagayan De Oro. This project provides an alternate route and is also beneficial to the local economy, particularly to the farmers and fishermen that transport their goods and to the eco-tourism sector.



Note: The photo is for illustration purposes only and should not be considered as an actual representation of the project.



## Camarines Sur Expressway

15.21-km, 4-lane divided, new highway, connecting the municipalities of San Fernando, and Pili in the Province of Camarines Sur. It will serve as an alternate route from Legazpi or Caramoan, to Manila and vice versa.

**Project Cost:** PHP9.24bn (US\$0.16bn)

**Sector:** Roads and Bridges (Physical Connectivity)

**Location:** Region V (Luzon)

**Funding:** GAA

**Implementing Agency:** DPWH

**Project Status:** Ongoing

**Contact Person:** Office of the Secretary  
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## Project Impact

The project will cut travel time between the municipalities of San Fernando and Pili, making it easier to move people, goods, and services. In addition, this project is also seen to boost business in the Bicol region and tourism, since it would make it easier to access famous tourist destinations in the region, such as the Caramoan Islands and Camsur Watersports complex.





## Cavite Industrial Area Flood Risk Management Project

Construction of 2.6km San Juan River diversion channel; widening/improvement of tributary rivers Ylang-Ylang River of 2.6km length and Rio Grande River of 3.6km length; construction of bridges crossing San Juan Diversion Channel, improvement of existing Maalimango Creek and construction of Maalimango diversion channel. Will mitigate flooding along Cavite Industrial Area covering San Juan River Basin. It will protect 7,032 houses in the area of 556 hectares from flooding.

**Project Cost:** PHP9.89bn (US\$0.17bn)

**Sector:** Flood Management (Water Resources)

**Location:** Region IV-A (Luzon)

**Funding:** ODA

**Implementing Agency:** DPWH

**Project Status:** Ongoing

**Contact Person:** Office of the Secretary  
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+632 5304-3300

## Project Impact

The project is crucial, since it will help address the flood risk in Cavite Industrial Area through improving flood control systems and improvement of rivers in the area. Cavite is located south of Manila and is home to several economic zones, including the Cavite Economic Zone, one of the biggest public economic zones in the country. It is also expected to further support the development of business and encourage more investors to locate in the area.



## Cavite-Laguna Expressway (CALAX)

44.58-km expressway connecting the CAVITEX in Kawit, Cavite and South Luzon Expressway-Mamplasan interchange in Binan, Laguna. Will reduce travel time from 1.5 hours to 45 minutes.

**Project Cost:** PHP35.74bn (US\$0.63)

**Sector:** Roads and Bridges (Physical Connectivity)

**Location:** Region IV-A (Luzon)

**Funding:** PPP

**Implementing Agency:** DPWH

**Project Status:** Ongoing

**Contact Person:** Office of the Secretary  
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## Project Impact

The project aims to reduce travel time from 1.5 hours to 45 minutes. This will connect fastest growing provinces that host major industrial projects and ecozones. The area is home to massive bedroom communities and the most densely populated provinces per square kilometer.

## ***CDO-Opol-El Salvador-Alubijid-Laguindingan Airport (Pueblo de Oro/CDO Airport to Jct. BCIR Laguindingan) Mountain Diversion Road***

The CDO-Opol-El Salvador-Alubijid-Laguindingan Airport (Pueblo de Oro/CDO Airport to BCIR Laguindingan) Mountain Diversion Road is a four (4) lane road project having a preparation of 30 meters Right of Way limit. It will start at barangay Lumbia of Cagayan de Oro City towards the Western Side of Misamis Oriental, passing the various barangays in Cagayan de Oro City and the Municipalities of Opol, El Salvador, Alubijid and Laguindingan near the end of Junction BCIR Access Road of the Laguindingan International Airport. The road runs through a flat, rolling and mountainous terrain which stretches about 35.58 km, composed of concreting, widening, and construction of nine (9) bridges. The acquisition of the 15.00 km Road Right of Way was already acquired by the provincial, municipal, and city government.

**Project Cost:** PHP7.85bn (US\$0.14bn)

**Sector:** Roads and Bridges (Physical Connectivity)

**Location:** Region X

**Funding:** GAA

**Implementing Agency:** DPWH

**Project Status:** Ongoing

**Contact Person:** Office of the Secretary  
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+632 5304-3300

## **Project Impact**

This diversion road will significantly impact the road network in CDO and also help connect Laguindingan Airport. It is expected to reduce travel time and improve the mobility of goods and services in the area. It is expected to help ease traffic congestion in heavily populated areas in Cagayan De Oro. This project provides an alternate route and is also beneficial to the local economy as it will improve accessibility.





## Cebu Bus Rapid Transit Project

Cebu BRT is a 17-kilometer bus rapid transit segregated lane traversing from Bulacao and the South Road Properties (SRP) through Mambaling up to IT Park, with 22 bus stations, 2 terminals for Segregated Service, 2 terminals for Mixed Traffic Service and 1 depot; with an exclusive carriageway for BRT buses along the full segregated corridor; it also has an 18-kilometer mixed traffic corridor, with 62 sidewalk bus stops / shelters, and a 1.15-kilometers of Urban Realm Enhancement/Road improvement from Osmeña Blvd.~ P. del Rosario intersection up to Plaza Independencia.

**Project Cost:** PHP28.78bn (US\$0.50bn)

**Sector:** Urban Transport(Physical Connectivity)

**Location:** Region VII (Visayas)

**Funding:** ODA

**Implementing Agency:** DOTr

**Project Status:** Ongoing

**Contact Person:** Office of the Undersecretary for Road Transport and Infrastructure-DOTr  
roadsector.dotr@gmail.com  
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## Project Impact

The Cebu Bus Rapid Transit Project will offer safe, reliable, efficient, and sustainable public transportation. It will also contribute significantly to reducing traffic congestion in Cebu.

## Central Luzon Link Expressway (CLLEX), Phase I

30-km and 4 -lane expressway from Tarlac City to Cabanatuan City, Nueva Ecija.

**Project Cost:** PHP14.94bn (US\$0.26bn)

**Sector:** Roads and Bridges (Physical Connectivity)

**Location:** Region III (Luzon)

**Funding:** ODA

**Implementing Agency:** DPWH

**Project Status:** Ongoing

**Contact Person:** Office of the Secretary  
bonoan.manuel@dpwh.gov.ph  
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## Project Impact

The project aims to provide fast, safe, comfortable, and reliable means of transport in Region III (Central Luzon), decongest traffic on the Pan-Philippine Highway (Daang Maharlika); and support the socio-economic development of Regional Growth Pole Cities of Tarlac and Cabanatuan. This will also help decongest Traffic to and from Metro Manila to Region III.





## Construction of Lopez Viaduct along Daang Maharlika, Lopez, Quezon

Lopez Viaduct is a 2-lane elevated structure with 2.58 km span within the road network of Daang Maharlika Highway. Its purpose was to provide safe and passable access for traffic that will traverse the section that had an issue concerning extreme flooding that caused a blockage on the transportation. The 2.0-meter to 2.5-meter high floodwater in the section brought by the Typhoons caused an interruption to the transportation of people and goods

**Project Cost:** PHP2.58bn (US\$0.05bn)

**Sector:** Roads and Bridges (Physical Connectivity)

**Location:** Region IV-A

**Funding:** GAA

**Implementing Agency:** DPWH

**Project Status:** Ongoing

**Contact Person:** Office of the Secretary

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## Project Impact

This project will significantly impact the Daang Maharlika Highway road network in Region IV-A. It is expected to reduce travel time and improve the mobility of goods and services in the area. This project provides a safe and passable route traversing the flood prone section of the highway and is also beneficial to the local economy, particularly to the farmers and fishermen that transport their goods to other places in the region.

Source: NEDA, DPWH



Note: The photo is for illustration purposes only and should not be considered as an actual representation of the project.

## Daang Maharlika (N1) Improvement

Widening, reconstruction, rehabilitation and upgrading of road sections and bridges along the 3,082 km Daang Maharlika Highway (N1).

**Project Cost:** PHP251.19bn (US\$4.45bn)

**Sector:** Roads and Bridges (Physical Connectivity)

**Location:** NCR, Regions I, II, III, IV-A, V, VIII, IX, X, XI, XII, XIII, BARMM

**Funding:** GAA

**Implementing Agency:** DPWH

**Project Status:** Ongoing

**Contact Person:** Office of the DPWH Secretary  
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## Project Impact

The project is important since the Daang Maharlika Highway (N1) is a major arterial road connecting Luzon with Visayas and Mindanao. This will significantly reduce logistics costs and help boost tourism, business, and trade across the country.

## Davao City Bypass Construction Project

Construction of 4 lanes – 45.62 km. highway (2 lanes each direction), including two (2)-2.3 km. mountain tunnels, 2-Cut & Cover tunnel (500 m.) at Cabantian Intersection and a 600 m. underpass along Davao-Bukidnon Road Intersection.

**Project Cost:** PHP70.81bn (US\$1.24bn)

**Sector:** Roads and Bridges (Physical Connectivity)

**Location:** Region XI (Mindanao)

**Funding:** ODA

**Implementing Agency:** DPWH

**Project Status:** Ongoing

**Contact Person:** Office of the Secretary  
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## Project Impact

Expected to be the longest road tunnel in the country, the project will directly impact traffic flow in the city by creating a new road that will connect the city with other municipalities thereby reducing traffic congestion and travel time.

Easier access will also facilitate mobility of people, goods, and services, which will attract new investments and boost business opportunities.



## China Aid Localized Project for Davao River Bridge (Bucana Bridge)

The Project consists of the construction of a four (4) - lane [two (2) lanes each direction] 6-span Extradosed Bridge with a total length of 1,340.0 linear meters and bridge length of 480.20 linear meters

**Project Cost:** PHP4.04bn (US\$0.07bn)

**Sector:** Roads and Bridges (Physical Connectivity)

**Location:** Region XI (Mindanao)

**Funding:** ODA/GAA

**Implementing Agency:** DPWH

**Project Status:** Ongoing

**Contact Person:** Office of the Undersecretary for Planning and Project Development-DOTr  
ppdo@dotr.gov.ph  
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## Project Impact

This project provides an alternative route in Davao City, aiming to reduce traffic congestion in the city. At the same time, it provides coastal shore protection, including a breakwater that safeguards the city from sea wave actions, water surges, and shore erosion.



## Davao Sasa Port

Construction and modernization of the existing port, including new apron, linear quay, expansion of the back-up area, container yards, warehouses, and the installation of new equipment like ship-to-shore cranes and rubber-tyred gantry which will be finance by a private partner over the pre-agreed concession period.

**Project Cost:** PHP9.88bn (US\$.17bn)

**Sector:** Maritime (Physical Connectivity)

**Location:** Region XI (Mindanao)

**Funding:** PPP

**Implementing Agency:** PPA

**Project Status:** Ongoing

**Contact Person:** PPA Head Office

foi1@ppa.com.ph

foi2@ppa.com.ph



## Project Impact

The project will significantly impact the region as Davao Sasa Port is a vital gateway for both domestic and international trade. The upgraded facilities, equipment, and system are all crucial in enhancing the Port's capability, flexibility, and overall level of service.



## **Donsol-Pilar-Castilla-Sorsogon City (DonPiCaSo) Tourism Highway, Sorsogon**

58.072 km concrete road constructed with drainage, slope protection, paved shoulder, rock causeway and 7 bridges constructed

**Project Cost:** PHP15.36bn (US\$0.27bn)

**Sector:** Roads and Bridges (Physical Connectivity)

**Location:** Region V

**Funding:** GAA

**Implementing Agency:** DPWH

**Project Status:** Ongoing

**Contact Person:** Office of the Secretary  
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## **Project Impact**

This project will significantly impact the road network in Sorsogon. It is expected to reduce travel time and improve the mobility of goods and services in the area. It is expected to decongest heavily populated areas in Sorsogon and also promote tourism. This project provides an alternate route and is also beneficial to the local economy, particularly to the farmers and fishermen that transport their goods.

Source: NEDA, DPWH, Albay TV



## Health System Enhancement to Address and Limit (HEAL) COVID-19 Project

HEAL: The project involves the provision of specialized medical equipment and supplies to health facilities, and the establishment of subnational reference laboratories and isolation wards to help improve the country's health system preparedness and resilience for future public health threats. The project is expected to contribute in improving access to enhanced COVID-19-related diagnostic and treatment services for all Filipinos, and in upgrading health system performance in addressing public health outbreaks.

HEAL 2: It supports the procurement of safe and effective vaccines against COVID-19 through the Rapid Response Component(RRC) of the Asia Pacific Vaccine Access Facility (APVAX) in compliance with ADB's vaccine eligibility criteria and with Asian Infrastructure Investment Bank (AIIB) co-financing.

HEAL 2-AF: It supports the government's procurement of additional doses of COVID-19 vaccines for eligible children, and booster shots for the wider population.

**Project Cost:** PHP40.77bn (US\$0.72bn)

**Sector:** Health

**Location:** Nationwide

**Funding:** ODA

**Implementing Agency:** DOH

**Project Status:** Ongoing

**Contact Person:** Bureau of International Health Cooperation  
bihc@doh.gov.ph



## Project Impact

The project aims to strengthen essential health care service delivery, equipment and supplies, and facilities to help manage the COVID-19 pandemic.

## Iligan City Coastal Bypass Road

The Coastal Road Project is a 4-Lane road infrastructure initiative set to commence at Barangay Santa Felomina and end at Brgy. Tominobo Proper of Iligan City. This strategic roadway aims to alleviate traffic congestion along the Misamis Oriental-Ma Cristina Boundary Road, particularly within the city proper. Encompassing a total estimated length of 6.50 km, this project is poised to enhance connectivity, streamline transportation, and contribute to the overall development of the region.

**Project Cost:** PHP4.79bn (US\$0.08bn)

**Sector:** Roads and Bridges (Physical Connectivity)

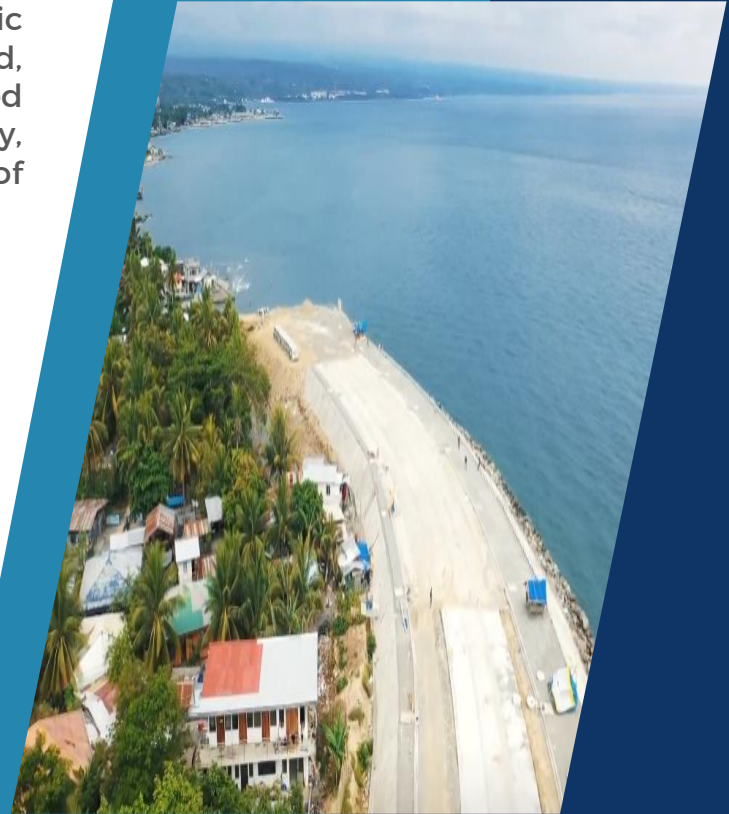
**Location:** Region X

**Funding:** GAA

**Implementing Agency:** DPWH

**Project Status:** Ongoing

**Contact Person:** Office of the Secretary  
bonoan.manuel@dpwh.gov.ph  
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## Project Impact

This project will improve and expand the road network in the area. The highway will make the movement of people, goods, and services easier, which in turn will help promote business and tourism.

## Improving Growth Corridors in Mindanao Road Sector Project

Improving Growth Corridors in Mindanao Road Sector Project (IGCMRSP), under ADB 2020-18001-000009 Loan No. 3631-PHI is in line with the strategies “Accelerating Infrastructure Development of the 2017-2022 Philippine Development Plan (PDP)” specifically on supporting development in Mindanao, increasing the capacity of the BIMP-EAGA road network, and improving and widening of existing roads and bridges to upgrade and expand the Philippine Road Network.

**Project Cost:** PHP25.26bn (US\$0.44bn)

**Sector:** Roads and Bridges (Physical Connectivity)

**Location:** Region IX, BARMM (Mindanao)

**Funding:** ODA

**Implementing Agency:** DPWH

**Project Status:** Ongoing

**Contact Person:** Office of the Secretary  
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## Project Impact

This project will significantly impact the lives of the residents in the area by providing increased access to economic opportunities and markets in the surrounding areas as well as better access to economic opportunities. This will also ensure that the residents and people travelling in these areas will have a better travel experience.



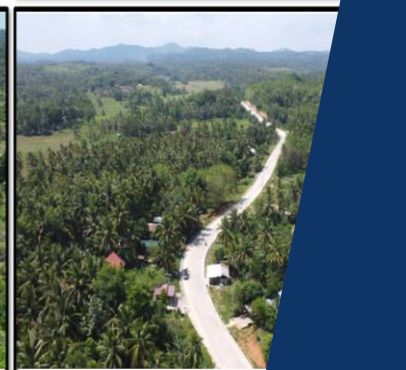
PR07: Completed PCCP Road



PR06: Completed PCCP Road



PR06: Completed PCCP Road



PR09: Completed PCCP Road



## Jalaur River Multipurpose Project - Stage II

Situated by the Jalaur River, the project includes the construction of a storage dam and appurtenant structures such as: a high dam and reservoir, an afterbay dam, a catch dam, and an 81-km highline canal. A penstock between the high dam and afterbay dam that is ready for a future hydro-electric power plant is also added. It will serve as a connection from the highline canal to a raw water reservoir in Sta. Barbara, Iloilo for potential bulk water supply connection with the Metro Iloilo Water District. The project also includes the upgrading/modernization, rehabilitation, and improvement of the five (5) existing irrigation systems, and the construction of an irrigation system for new coverage areas of 9,500 hectares.

**Project Cost:** PHP19.70bn (US\$0.35bn)

**Sector:** Irrigation (Water Resources)

**Location:** Region VI (Visayas)

**Funding:** ODA

**Implementing Agency:** NIA

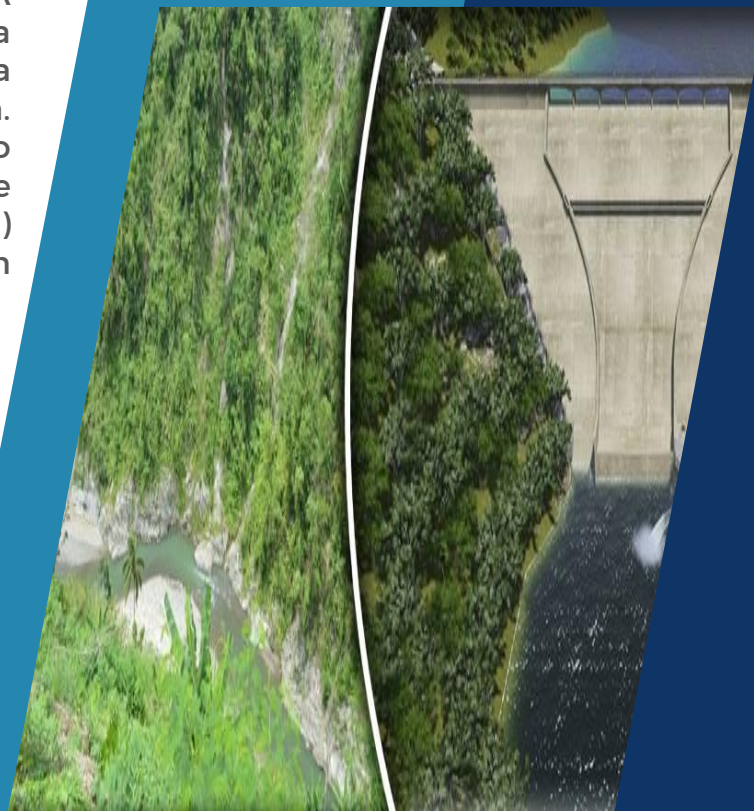
**Project Status:** Ongoing

**Contact Person:** Engr. C'zar M. Sulaik, Deputy Administrator  
Engineering and Operations, NIA Central Office  
deputy.eos@nia.gov.ph/ daeo17@yahoo.com  
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## Project Impact

The project will not only act as a water supply but will also provide irrigation water year-round, benefitting farmers in the area. It is also ready for future integration of a hydro-electric power plant, which will help energy security in the area. It is also the first large-scale water reservoir to be constructed in the Visayas and Mindanao.

Source: NEDA, NIA



## Luzon Eastern Seaboard Road Network

A coastal roadway called the Luzon Pacific roadway, also known as the Pacific Eastern Seaboard Expressway, is being considered to connect Central and South Luzon while avoiding major thoroughfares in Mega Manila. New roads General Nakar-Dingalan Road, Atimonan-Mauban Road, and Mauban-Tignoan Road will make up this route. The project seeks to improve accessibility for visitors visiting natural features in Dingalan and Aurora as well as increase economic activity by simplifying the transfer of products and services.

**Project Cost:** PHP86.32bn (US\$1.51bn)

**Sector:** Roads and Bridges (Physical Connectivity)

**Location:** Region II, III, IV-A

**Funding:** ODA/GAA

**Implementing Agency:** DPWH

**Project Status:** Ongoing

**Contact Person:** Office of the Secretary  
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## Project Impact

This project will improve and expand the road and bridge network in Luzon. The alternate route will make the movement of people, goods, and services easier, in turn will help promote business and tourism. It is also expected to ease traffic congestion in the Mega Manila.



Note: The photo is for illustration purposes only and should not be considered as an actual representation of the project.

## Manila Metro Line 1 Cavite Extension (Baclaran - Niog, Bacoar) (a.k.a LRT 1 Cavite Extension Project)

11.7 km new railway line from its tie-in point at the terminus of LRT Line 1 at the Baclaran Terminal to Niog Station at Bacoar, Cavite, of which approximately 10.5 km will be elevated and 1.2 km will be at-grade. Eight (8) stations will be constructed with a provision for 2 additional stations. Intermodal facilities will also be installed at high-demand stations, namely, Niog, Zapote, and Dr. Santos Stations. It also includes the procurement of 30, 4-car train sets or 120 light rail vehicles.

**Project Cost:** PHP77.76bn (US\$1.36bn)

**Sector:** Rail (Physical Connectivity)

**Location:** NCR, Region IV-A (Luzon)

**Funding:** ODA/PPP

**Implementing Agency:** Department of Transportation (DOTr)

**Project Status:** Ongoing

**Contact Person:** Office of the Undersecretary for Railways-DOTr  
our@dotr.gov.ph  
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+632 8478-8042

## Project Impact

This project is important as it will be creating a significant impact on the public transportation sector in Cavite; and will provide a safe, reliable, and efficient way of travel to Metro Manila from Cavite. It will boost commercial development around the rail stations and ease traffic congestion in Cavite and Metro Manila.





## ***Metro Cebu Expressway (Cebu Circumferential Road)***

56.9 km high standard arterial toll road planned to meet Metro Cebu's existing and future traffic demand. The project will serve as another north-south backbone highway providing a seamless traffic flow from Naga City up to Danao City traversing along the slopes of the mountain range of Cebu Province and is expected to significantly address the traffic congestion within Metro Cebu especially its urban core and Central Business Districts.

The proposed Cebu Circumferential Road, based on the pre-feasibility study report of JICA, is a South to North bypass road along the hills of Metro Cebu and is divided into three (3) segments.

**Project Cost:** PHP94.07bn (US\$1.65bn)

**Sector:** Roads and Bridges (Physical Connectivity)

**Location:** Region VII (Visayas)

**Funding:** GAA

**Implementing Agency:** DPWH

**Project Status:** Ongoing

**Contact Person:** Office of the DPWH Secretary  
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+632 5304-3300

## **Project Impact**

The project is expected to significantly address the traffic congestion within Metro Cebu, especially its urban core and Central Business Districts.





## Metro Manila Flood Management Project, Phase I

This project includes the rehabilitation of pumping stations located in Manila, Pasay, Taguig, Makati, and Malabon through the replacement of pumps, and the construction of new pumping stations in Manila, Pasay, Pasig, Mandaluyong, San Juan, Caloocan, Valenzuela, and Quezon City. It will also minimize solid waste in waterways to reduce flood risks. The project also involves participatory housing and resettlement. The project has the following components: a) Rehabilitation of 36 pumping stations through replacement of pumps and construction of 20 new pumping stations; b) Minimize solid waste in waterways; c) Participatory housing and resettlement; and d) Project management, support, and coordination.

**Project Cost:** PHP24.90bn (US\$0.44bn)

**Sector:** Flood Management (Water Resources)

**Location:** NCR (Luzon)

**Funding:** ODA

**Implementing Agency:** DPWH

**Project Status:** Ongoing

**Contact Person:** Office of the Secretary  
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## Project Impact

The project aims to address flooding in Metro Manila, the largest metropolitan area in the Philippines.

## Metro Manila Subway Project Phase 1

The Metro Manila Subway Project (MMSP) Phase 1 involves the construction of an underground urban rail line with a route length of 33.00 km, consisting of 17 stations. The project's main line will traverse Valenzuela and Bicutan with a spur line to NAIA and a depot with a total of 30 8-car train sets will be located at Ugong in Valenzuela City.

There will be an interconnection with MRT Line 3, Line 7, and LRT Line 1 at North Avenue station, with LRT Line 2 at Anonas Station, and with MRT Line 4 at Ortigas station. In addition, it will interoperate with the North South Commuter Railway System at Senate, FTI, and Bicutan stations.

**Project Cost:** PHP488.48bn (US\$8.57bn)

**Sector:** Rail (Physical Connectivity)

**Location:** NCR (Luzon)

**Funding:** ODA

**Implementing Agency:** DOTr

**Project Status:** Ongoing

**Contact Person:** Office of the Undersecretary for Railways-DOTr

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+632 8478-8042

## Project Impact

This project will significantly revolutionize the country's public transportation, particularly the rail network as it will become the country's first mass underground transport system. It is set to connect key areas in Metro Manila, including financial centers, commercial districts, and airports, among others. It will also help ease traffic congestion in Metro Manila by providing a safer, more efficient mode of transportation.

Source: NEDA, DOTr



## MRT-3 Rehabilitation Project

Rehabilitation of the service and safety level of the existing 16.9 km MRT-3 to its expected performance as originally designed. It involves the overhaul of 72 Light Rail Vehicles (LRVs), replacement and rehabilitation of the tracks, upgrading of the electrical and mechanical (E&M) system, and the repair of depot equipment, among others.

**Project Cost:** PHP29.61bn (US\$0.52bn)

**Sector:** Rail (Physical Connectivity)

**Location:** NCR (Luzon)

**Funding:** ODA

**Implementing Agency:** Department of Transportation (DOTr)

**Project Status:** Ongoing

**Contact Person:** Office of the Undersecretary for Railways-DOTr  
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## Project Impact

The rehabilitation is necessary to ensure the safety and reliability of MRT-3. A fully functional MRT-3 would reduce commuter's travel time, encourage more people to use public transportation, and, in turn, reduce traffic congestion.



## MRT-7

The project involves the implementation of an integrated transportation system under the Build-Gradual-Transfer-Operate and Maintain (BGTOM) arrangement with components, namely:

- (1) The Metro Rail Transit System (MRTS) ;
- (2) The Intermodal Transportation Terminal (ITT); and
- (3) The Highway.

**Project Cost:** PHP77.00bn (US\$1.35bn)

**Sector:** Rail (Physical Connectivity)

**Location:** NCR, Region III (Luzon)

**Funding:** PPP

**Implementing Agency:** Department of Transportation (DOTr)

**Project Status:** Ongoing

**Contact Person:** Office of the Undersecretary for Railways-DOTr  
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 +632 8478-8042

## Project Impact

The MRT-7 will provide fast, safe, and sustainable public transportation across key areas in Quezon City, which is the most populated city in the Philippines with almost 3mn residents as of 2020, and San Jose Del Monte, Bulacan. There is also an ongoing unsolicited proposal to connect the MRT-7 to the New Manila International Airport, which is currently undergoing construction and is set to be the country's largest airport. In addition, MRT-7 is also seen to significantly reduce travel time of passengers and reduce traffic congestion along major thoroughfares including EDSA.





## National Broadband Program (NBP)

The national government's strategy in providing faster, efficient, and equitable broadband connectivity to the country, especially for the geographically isolated and disadvantaged areas (GIDAs). The strategy comprises enhancing and building a pervasive broadband infrastructure, encouraging investments in the unserved and underserved communities, amending and creating ICT-related policies, and stimulating demand for local content.

A well-established network is vital to the new normal framework to address the growing demand for connectivity and in supporting socio-economic growth through digitalizing processes, implementing work-from-home setups, empowering MSMEs and tourism, and facilitating seamless exchange of data and information between and among government units/entities.

**Project Cost:** PHP35.19bn (US\$0.62bn)

**Sector:** Digital Connectivity

**Location:** Nationwide

**Funding:** GAA

**Implementing Agency:** DICT

**Project Status:** Ongoing

**Contact Person:** Office of the Secretary  
information@dict.gov.ph  
+632 8920 0101 loc. 1000



## Project Impact

The project is crucial as it will improve the country's broadband connection, particularly in the underserved areas. This will boost business and trade, and this would also allow business and government agencies, even in the remote areas, to embrace digitalization and make our country inclusive and digitally competitive.

## National Government Data Center (NGDC)

The NGDC is a project cluster developed to provide data center services to the National Government. The project aims to minimize dependencies from commercial data center service providers, achieve significant cost savings, and deliver services appropriate for government workflows and business processes.

**Project Cost:** PHP100.00bn (US\$1.77bn)

**Sector:** Digital Connectivity

**Location:** Nationwide

**Funding:** GAA

**Implementing Agency:** DICT

**Project Status:** Ongoing

**Contact Person:** Office of the Secretary  
information@dict.gov.ph  
+632 8920 0101 loc. 1000



## Project Impact

The project will significantly impact the government functions in this digital age. This is also expected to streamline processes and operations across government agencies.

## Nautical Highway Network Improvement

Widening, reconstruction, rehabilitation and upgrading of road sections and bridges along the 2,925 km Nautical Highway (1,174 km Western Nautical, 422 km Central Nautical, 1,329 Eastern Nautical).

**Project Cost:** PHP57.96bn (US\$1.02bn)

**Sector:** Roads and Bridges (Physical Connectivity)

**Location:** NCR, Regions IV-A, MIMAROPA, V, VI, VII, VIII, IX, X, XI, XIII (Luzon, Visayas, Mindanao)

**Funding:** GAA

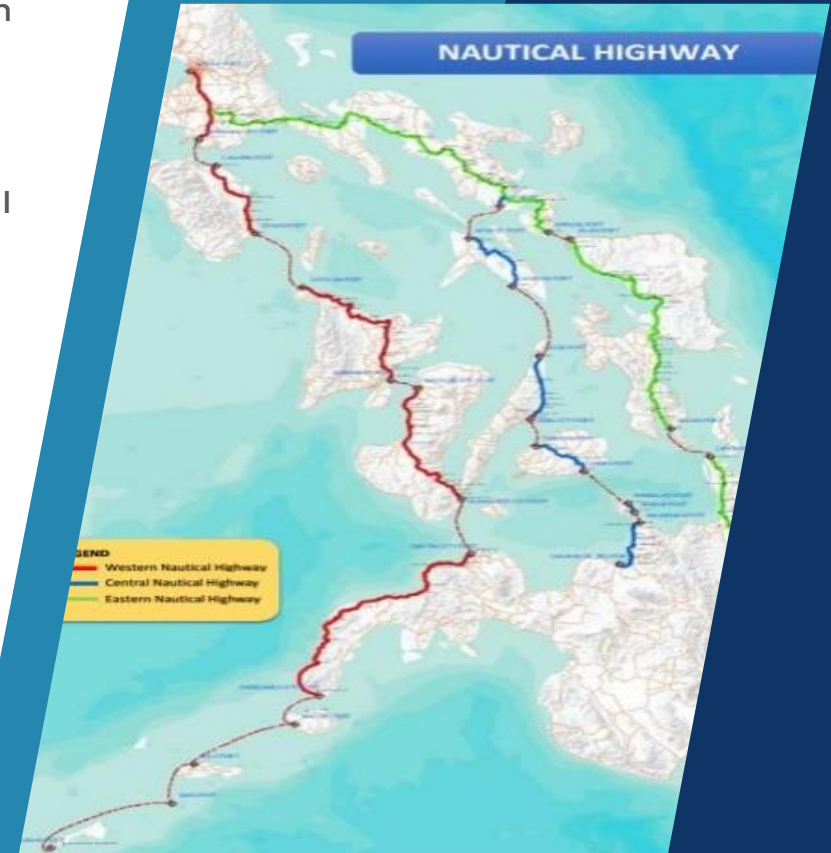
**Implementing Agency:** DPWH

**Project Status:** Ongoing

**Contact Person:** Office of the DPWH Secretary  
bonoan.manuel@dpwh.gov.ph; +632 5304-3300

## Project Impact

The project is important since it involves improvement of nautical highways across Luzon, Visayas, and Mindanao. This will significantly reduce logistics cost and help boost tourism, business, and trade across the country.



## New Centennial Water Source - Kaliwa Dam Project

Design and construction of a 73.30 meters high dam with initial capacity of 600 million liters per day (MLD) and 21.90 km raw water conveyance tunnel of 2400 MLD capacity.

**Project Cost:** PHP12.20bn (US\$0.21bn)

**Sector:** Water Supply (Water Resources)

**Location:** Region IV-A (Luzon)

**Funding:** ODA

**Implementing Agency:** MWSS

**Project Status:** Ongoing

**Contact Person:** Jose D. Dorado, Jr., Deputy Administrator  
Engineering and Technical Operations Group  
and MWSS Project Management Office  
jojo.dorado@mwss.gov.ph  
+63917 810 7531



## Project Impact

The project will ensure water security in the long term and help support the water supply from Angat Dam, which is part of the Angat-Ipo-La-Mesa water system—the main source of potable water for Metro Manila area and nearby provinces. It is especially important during occurrence of El Niño.



## New Manila International Airport (Bulacan International Airport)

Construction and operation and maintenance of a new modern airport in Bulacan with a design capacity of 200mn passengers per year, consisting of 4 runways and all aviation-related facilities.

**Project Cost:** PHP735.63bn (US\$12.91)

**Sector:** Air (Physical Connectivity)

**Location:** Region III (Luzon)

**Funding:** PPP

**Implementing Agency:** DOTr

**Project Status:** Ongoing

**Contact Person:** Office of the Undersecretary for Aviation and Airports

ouaa@dotr.gov.ph

+632 8877-1109

+632 8790-8300/8790-8400 loc. 3020

## Project Impact

The airport project is expected to decongest the Ninoy Aquino International Airport, the country's main international airport, and cater to the growing demand for air travel.

Once completed, it will be the biggest airport in the country; and is expected to improve air travel and tourism and to provide additional job opportunities in Central Luzon.



## Ninoy Aquino International Airport PPP Project

Solicited PPP project of NAIA to improve operations and maintenance, upgrade of existing facilities, enhancement of services.

**Project Cost:** PHP170.59bn (US\$2.99bn)

**Sector:** Air (Physical Connectivity)

**Location:** NCR (Luzon)

**Funding:** PPP

**Implementing Agency:** DOTr

**Project Status:** Ongoing

**Contact Person:** Office of the Undersecretary for Planning and  
Project Development  
ppdo@dotr.gov.ph  
+632 8790-8300/8790-8400 local 222

## Project Impact

This project is expected to improve the overall passenger experience and service quality at the Ninoy Aquino International Airport, the main international airport serving Metro Manila.



## NLEX-SLEX Connector Road

7.70 kilometer-4 lane elevated expressway extending the NLEX southward from the end of Segment 10 in C3 Road, Caloocan City to PUP Sta. Mesa, Manila and connecting to the Skyway Stage 3, and mostly traversing along the PNR rail track.

**Project Cost:** PHP23.20bn (US\$0.41bn)

**Sector:** Roads and Bridges (Physical Connectivity)

**Location:** NCR (Luzon)

**Funding:** PPP

**Implementing Agency:** DPWH

**Project Status:** Ongoing

**Contact Person:** Office of the Secretary  
bonoan.manuel@dpwh.gov.ph  
+632 5304-3300

## Project Impact

This project will connect the NLEX, the major expressway that connects Metro Manila to Central and North Luzon to SLEX, which is the major highway that connects Metro Manila to the CALABARZON region. This is expected to reduce traffic congestion in Metro Manila and improve logistics for businesses and trade and make travel easier and more convenient.



## North-South Commuter Railway (PNR North 1, PNR North 2, PNR South Commuter)

37.9-km railway segment from Tutuban to Malolos, Bulacan with 10 stations. Expected to service more than 300,000 people daily during its opening year. Commuters from Tutuban will reach Malolos in approximately 35 minutes.

Extensions to the North-South Commuter Railway (NSCR): A. 53 km from Malolos, Bulacan to Clark, Pampanga; and B. 56 km from Solis, Manila to Calamba, Laguna. The project includes 19 stations.

**Project Cost:** PHP873.62bn (US\$15.33bn)

**Sector:** Rail (Physical Connectivity)

**Location:** NCR, Regions III, IV-A (Luzon)

**Funding:** ODA

**Implementing Agency:** Department of Transportation (DOTr)

**Project Status:** Ongoing

**Contact Person:** Office of the Undersecretary for Railways-DOTr

our@dotr.gov.ph

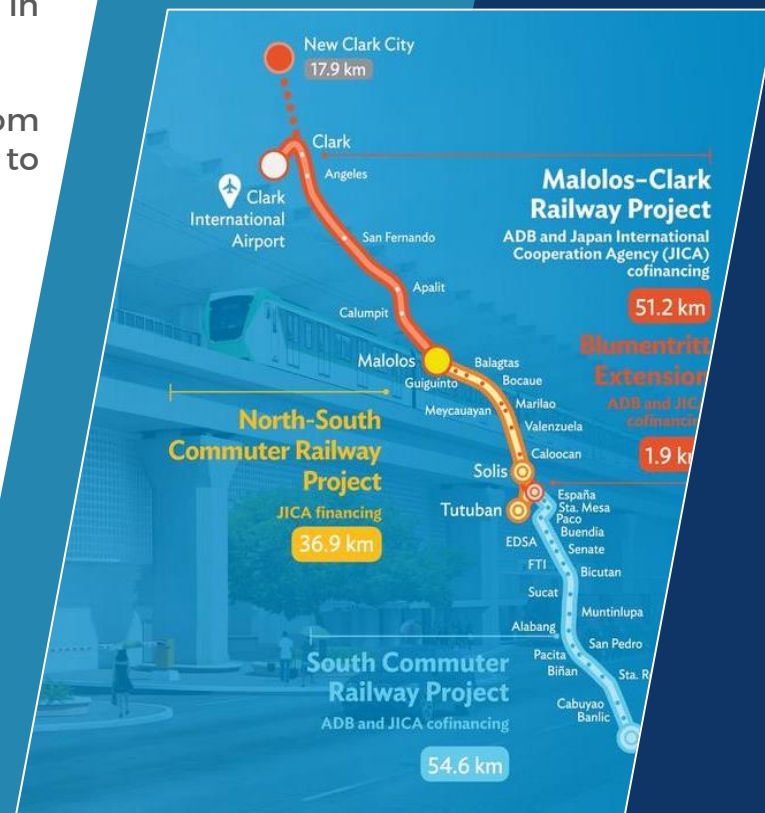
+632 8790-8300/8790-8400 loc. 089/081/789

+632 8478-8042

## Project Impact

This project will be crucial in improving the country's public transportation network as it will provide a safer and more efficient mode of transportation for passengers who will be going to the North or South of Manila. It will connect the Clark International Airport, which is north of Metro Manila to Calamba City, which is south of Metro Manila. This will also help reduce the number of vehicles not only in Metro Manila but also South and North of Metro Manila, which will significantly impact the traffic in the areas and also contribute to the reduction of carbon footprint.

Source: NEDA, DOTr, ADB





## Panglao-Tagbilaran City Offshore Bridge Connector (PTCOBC)

Construction of a 1,268.14 meter – 4 lane main bridge connecting mainland Bohol to the island municipalities of Dauis and Panglao. It also involves the construction of 2 short span bridges (42.70 meters) and 1,398.303 meter approach roads with the total length of 2,709.143 m consisting of bridge and road.

**Project Cost:** PHP6.96bn (US\$0.12bn)

**Sector:** Roads and Bridges (Physical Connectivity)

**Location:** Region VII(Visayas)

**Funding:** ODA/GAA

**Implementing Agency:** DPWH

**Project Status:** Ongoing

**Contact Person:** Office of the Secretary  
bonoan.manuel@dpwh.gov.ph  
+632 5304-3300

## Project Impact

The project will further improve connectivity between Panglao and Tagbilaran of Bohol. This will further support tourism in Panglao Island, which is among Bohol's most active tourist destinations; and will significantly improve logistics, since Tagbilaran City is home to one of the Bohol's main gateways, the Tagbilaran City Seaport.



PROJECT PERSPECTIVE

PANGLAO-TAGBILARAN CITY OFFSHORE BRIDGE CONNECTOR

## Panguil Bay Bridge

3.169 km new bridge that will connect the City of Tangub in Misamis Occidental to the Municipality of Tubod in Lanao del Norte. Once completed, travel time from Tubod to Tangub City will be reduced from 2.5 hours (via the 102-km route via the Tubod-Kapatagan-Molave-Tangub Road) to only 7 minutes.

**Project Cost:** PHP8.03bn (US\$0.14bn)

**Sector:** Roads and Bridges (Physical Connectivity)

**Location:** Region X (Mindanao)

**Funding:** ODA

**Implementing Agency:** DPWH

**Project Status:** Ongoing

**Contact Person:** Office of the Secretary  
bonoan.manuel@dpwh.gov.ph  
+632 5304-3300

## Project Impact

This project to build the longest water-spanning bridge in Northern Mindanao will have a positive impact on the region's economy as it will significantly improve movement of people, goods, and services between the provinces. It is also expected to boost tourism, business, and trade activities through the improved connectivity. It will also significantly lower the transportation costs of fishermen and farmers in the areas, which will also boost local economy.



## Pasacao-Balatan Tourism Coastal Highway

A 40.69-km coastal road construction, with 13 bridges covering the municipalities of Pasacao, San Fernando, Minalabac, Bula, and Balatan in Camarines Sur.

**Project Cost:** PHP14.97bn (US\$0.26bn)

**Sector:** Roads and Bridges (Physical Connectivity)

**Location:** Region V (Luzon)

**Funding:** GAA

**Implementing Agency:** DPWH

**Project Status:** Ongoing

**Contact Person:** Office of the Secretary  
bonoan.manuel@dpwh.gov.ph  
+632 5304-3300

## Project Impact

This project will significantly impact the local economy through the creation and expansion of businesses along the highway, given the expected influx of tourists. This highway allows access to a lot of stunning beaches and other tourist attractions in the area.





## Pasig-Marikina River Channel Improvement Project (PMRCIP), Phase IV

Channel improvement works for Middle Marikina River, including the construction of Manggahan Control Gate Structure (MCGS) and construction of two floodgates at the joining sections of Cainta and Taytay Rivers to Manggahan Floodway. The project and with the completion of the previous phases will reduce a flood inundation by more or less 75% and reduce flood damages by PHP68bn, for a 30-year flood safety level.

**Project Cost:** PHP33.10bn (US\$0.58bn)

**Sector:** Flood Management (Water Resources)

**Location:** NCR, Region IV-A (Luzon)

**Funding:** ODA

**Implementing Agency:** DPWH

**Project Status:** Ongoing

**Contact Person:** Office of the Secretary  
bonoan.manuel@dpwh.gov.ph  
+632 5304-3300

## Project Impact

The project will address flooding along Pasig and Marikina rivers, which are among Manila's highly populated areas.





## Pasig-Marikina River Channel Improvement Project, Phase V

The project involves dredging and excavation works, provision of new parapet walls and embankment along the Upper Marikina River (from Marikina Bridge in Sto. Niño to San Mateo Bridge).

**Project Cost:** PHP4.63bn (US\$0.08bn)

**Sector:** Flood Management (Water Resources)

**Location:** NCR (Luzon)

**Funding:** GAA

**Implementing Agency:** DPWH

**Project Status:** Ongoing

**Contact Person:** Office of the Secretary  
bonoan.manuel@dpwh.gov.ph  
+632 5304-3300



## Project Impact

The project will address the flooding along the area of Pasig and Marikina rivers, which are both highly populated areas within Metro Manila.

## Philippine Identification System (PhilSys)

A digital foundational identification system, established through Republic Act No. 11055 or the Philippine Identification System Act, to provide a valid proof of identity for all citizens and resident aliens as a means of simplifying public and private transactions. The project aims to register and issue PhilSys credentials to 116 million Filipinos and resident aliens, and 10 million overseas Filipinos. The project will also facilitate provision of authentication services to both the public and private sectors as relying parties.

**Project Cost:** PHP29.59bn (US\$0.52bn)

**Sector:** Digital Connectivity

**Location:** Nationwide

**Funding:** GAA

**Implementing Agency:** PSA

**Project Status:** Ongoing

**Contact Person:** PhilSys Registry Office  
info@philsys.gov.ph



## Project Impact

The project aims to provide a valid proof of identity to all Filipino and foreign residents. Further, the system shall be a social and economic platform through which all transactions, including public and private services, could be availed of and shall serve as the link in the promotion of seamless social service delivery and strengthening of financial inclusion. It also aims to contribute in enhancing administrative governance, reducing corruption, and promoting ease of doing business.

## Philippine Rural Development Project (PRDP) Scale-Up

The Philippine Rural Development Project (PRDP) Scale Up is an expanded response to the persistent challenges confronting the agri-fishery sector and the rural communities in the country. The Project aims to improve farmers and fisherfolk access to markets and increase income from agri-fishery from selected agri-fishery value chains by adopting the clustering and consolidation strategy of farmers and fisherfolk groups producing priority commodities that are within the Provincial Commodity Investment Plans (PCIPs) and aligned with the National Agriculture and Fisheries Modernization and Industrialization Plan (NAFMIP). Scale-Up envisions in delivering the following specific development results at the end of the Project:

- Farmers and fisherfolks reached by agri-fishery services and assets
- Increase in volumes of marketed output
- Increase in farmers and fisherfolk income derived from agri-fishery commodities and product forms

**Project Cost:** PHP45.01bn (US\$0.79bn)

**Sector:** Logistics (Agriculture)

**Location:** CAR, Regions I, II, III, IV-A, IV-B, V, VI, VII, VIII IX, X, XI, XII, XIII, BARMM

**Funding:** ODA

**Implementing Agency:** DA

**Project Status:** Ongoing

**Contact Person:** Office of the Undersecretary for Policy, Planning,  
and Regulations  
med@da.gov.ph



Note: The photo is for illustration purposes only and should not be considered as an actual representation of the project.

## Project Impact

The project responds to the Government's goal of transforming the agri-fishery sectors to be more competitive, sustainable, and technologically-based to contribute to inclusive growth and poverty reduction. This will improve the farmers and fisherfolks access to markets and increase income from selected agri-fishery value chains.

## Philippines COVID-19 Emergency Response Project (PCERP)

PCERP: The project involves two major components. Component 1 comprises four sub-components, which include: (a) provision of medical and laboratory equipment and reagents; (b) provision of medical supplies, personal protective equipment (PPE), medicines, and ambulance; (c) enhancement of isolation/quarantine facilities; and (d) deployment of vaccines. Meanwhile, Component 2 comprises activities to support the establishment and improvement of national reference laboratory and selected sub-national and public health laboratories.

PCERP AF-1: The purpose of the project is to help the Government of the Philippines purchase and deploy COVID-19 vaccines that meet the World Bank's regulatory standards and strengthen relevant health systems necessary for successful vaccine deployment and preparation for the future.

**Project Cost:** PHP29.38bn (US\$0.52bn)

**Sector:** Health

**Location:** Nationwide

**Funding:** ODA

**Implementing Agency:** DOH

**Project Status:** Ongoing

**Contact Person:** Bureau of International Health Cooperation  
bihc@doh.gov.ph



## Project Impact

The project aims to strengthen essential health care service delivery and laboratory capacity at national and sub-national level to support Emerging Infectious Diseases (EIDs) Prevention, Preparedness, and Response, and the implementation management and monitoring and evaluation, which will support Department of Health as the implementing agency.



## Philippines Seismic Risk Reduction and Resilience Project (PSRRRP)

The proposed project involves structural/seismic strengthening of public buildings, and retrofitting that will contribute to an overall reduction of the estimated impacts of earthquakes (particularly “The Big One” scenario) on the portfolio of critical public facilities, and enhancing the capacity of DPWH on emergency preparedness and response.

**Project Cost:** PHP15.09bn (US\$0.26bn)

**Sector:** Urban Development (Other Infrastructure)

**Location:** NCR (Luzon)

**Funding:** ODA

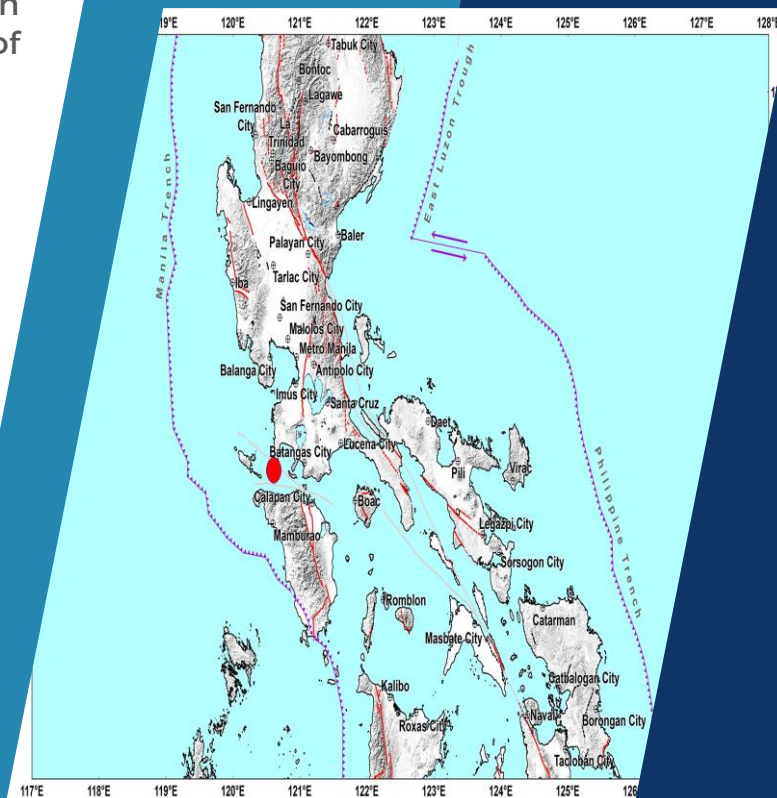
**Implementing Agency:** DPWH

**Project Status:** Ongoing

**Contact Person:** Office of the Secretary

bonoan.manuel@dpwh.gov.ph

+632 5304-3300



## Project Impact

The project is important as the country is located in the Pacific Ring of Fire. Strengthening the country's resilience to natural disasters brought about by earthquakes will be achieved through the improvement of infrastructure, such as retrofitting of critical public buildings, and capacity building.

## Reconstruction and Development Plan for a Greater Marawi Stage 2

The Reconstruction and Development Plan for a Greater Marawi is a Master Development Plan geared toward inclusive economic growth for Marawi City and its peripheral areas. The plan advocates the role of Infrastructure Development as a catalyst in developing new economic centers and viable living spaces. With a total length of 25.748 kms composed of road rehabilitation, Land Viaduct, Bridges, and Drainages.

**Project Cost:** PHP7.52bn (US\$0.13bn)

**Sector:** Roads and Bridges (Other Infrastructure)

**Location:** BARMM(Mindanao)

**Funding:** ODA

**Implementing Agency:** DPWH

**Project Status:** Ongoing

**Contact Person:** Office of the Secretary  
bonoan.manuel@dpwh.gov.ph  
+632 5304-3300

## Project Impact

The project is geared toward providing access to the most remote areas. It will also provide vital linkages between growth centers and lagging areas. This is favorable to the production and supply of goods, particularly to farmers. The project is also expected to impact creation of employment and income opportunities to communities that will be generated in the area of influence.



## Regional Fish Port Project for Greater Capital Region

The project includes the construction, rehabilitation and improvement of the basic and functional facilities of the PFDA's Regional Fish Port Complexes such as landing quays, berthing and services piers, refrigeration facilities like ice and cold storage plant, market/trading halls, etc. which are necessary in response to the need for a more efficient fish unloading and marketing/distribution operation, reduced fish spoilage, and improved fish processing and preservation practices through the provision of GMP-SSOP facilities.

**Project Cost:** PHP14.07bn (US\$0.25bn)

**Sector:** Logistics (Agriculture)

**Location:** NCR (Luzon)

**Funding:** GAA

**Implementing Agency:** DA

**Project Status:** Ongoing

**Contact Person:** Office of the Undersecretary for Policy, Planning,  
and Regulations  
med@da.gov.ph

## Project Impact

The Philippines is an archipelagic country with over 7,000 islands, has a very long coastline, and has the one of the world's megadiverse countries, which is a group of nations hosting two-thirds of the earth's biodiversity and about 70-80% of the world's plant and animal species. This project will be able to leverage the country's rich marine resources and will allow us to strengthen our fisheries sector, domestically and internationally, through more efficient movement of goods and enhanced market access for fisherfolk. This will also help support us in ensuring food security.

Source: NEDA, DA, CEST Inc.



## Road Network Development Project in Conflict-Affected Areas in Mindanao (RNDP- CAAM)

Development, construction and improvement of about 174.58 km of access roads connecting ARMM & other regions in Mindanao that will support the development objectives of the conflict affected areas.

**Project Cost:** PHP12.86bn (US\$0.23bn)

**Sector:** Roads and Bridges (Physical Connectivity)

**Location:** BARMM, Region XII (Mindanao)

**Funding:** ODA

**Implementing Agency:** DPWH

**Project Status:** Ongoing

**Contact Person:** Office of the Secretary  
bonoan.manuel@dpwh.gov.ph  
+632 5304-3300



## Project Impact

This project will have a significant impact in the region as it will support the areas in Mindanao that has been affected by conflict. Roads will enable communities to have access to markets and essential services, particularly healthcare and education. This is also seen to help improve the local economy and reduce poverty in the affected areas and promote peace and order.



## Second Additional Financing for Philippine Rural Development Project (PRDP)

The AF-2 is the balance of the US\$450m additional financing that is intended to scale up PRDP activities to enhance the benefits and impacts of the project nationwide. It is envisaged to further expand the reach of project investments and benefits to more areas as it fine-tunes its prioritization of investments and expands infrastructure and enterprise subprojects, translating lessons to learnings and advancing best practices in the process. This also includes expansion of the inclusiveness of the project by supporting more LGUs and proponent groups in Mindanao that experience poverty and conflict through a co-financing with the EU grant. The DA is requesting for a one-year extension of the EU Grant to mainly coincide the Grant closing date with the AF-2 closing date on July 31, 2025 to maximize the four-year implementation duration thereby fully utilize the grant funds and translate these resources into outputs/outcomes amounting to EUR18.3 million (PHP1,006.50m).

The additional PRDP funding will meet the increasing demand for rural infrastructure by local government units (LGUs), and for enterprise development investments and technical assistance by proponent farmers', fishers' and agribusiness groups.

**Project Cost:** PHP19.18bn (US\$0.34bn)

**Sector:** Logistics (Agriculture)

**Location:** CAR, I, II, III, IV-A, MIMAROPA, V, VI, VII, VIII, IX, X, XI, XII, XIII, BARMM

**Funding:** ODA

**Implementing Agency:** DA

**Project Status:** Ongoing

**Contact Person:** Office of the Undersecretary for Policy, Planning, and Regulations  
med@da.gov.ph

## Project Impact

The project is expected to impact more than 300,000 farmer and fisherfolk beneficiaries as well as generate 70,000 jobs under infrastructure subprojects and enterprise activities.

\*Based on World Bank 2020 data

Source: NEDA, DPWH, NCIRS, DA, PRDP



## Sindangan-Bayog-Lakewood Road, Zamboanga del Sur and Zamboanga del Norte

79.346-km road construction/opening, with 3 bridges (380 linear meters). Currently, there is no direct link between Zamboanga del Norte 2nd LD and Zamboanga del Sur 2nd LD. After the completion of this project, travel time between the 2 provinces will be reduced from 6 hours to about 2 hours.

**Project Cost:** PHP6.51bn (US\$0.11bn)

**Sector:** Roads and Bridges (Physical Connectivity)

**Location:** Region IX (Mindanao)

**Funding:** GAA

**Implementing Agency:** DPWH

**Project Status:** Ongoing

**Contact Person:** Office of the Secretary  
bonoan.manuel@dpwh.gov.ph  
+632 5304-3300

## Project Impact

This project will greatly improve connectivity between Zamboanga del Sur and Zamboanga del Norte; and will provide easier access to markets, and will promote tourism and local business, particularly to the farmers and fishermen in the area. It is also crucial to the residents as it will improve access to essential services, which pose some challenges due to poorer road conditions.



## SLEX Toll Road 4

66.74-km expressway from Sto. Tomas, Batangas, to Tayabas/Lucena City, Quezon Province.

- Package A: Santo Tomas, Batangas to Makban, Laguna (11.32 km)
- Package B: Makban, Laguna to San Pablo, Laguna (12.75 km)
- Package C: San Pablo, Laguna to Tiaong, Quezon (7.50 km)
- Package D: Tiaong, Quezon to Candelaria, Quezon (15.00 km)
- Package E: Candelaria, Quezon to Tayabas, Quezon (10.21 km)
- Package F: Tayabas, Quezon to Brgy. Mayao, Lucena, Quezon (9.96 km) – proposed TR4 Extension

**Project Cost:** PHP13.10bn (US\$0.23bn)

**Sector:** Roads and Bridges (Physical Connectivity)

**Location:** Region IV-A (Luzon)

**Funding:** PPP

**Implementing Agency:** Department of Public Works and Highways (DPWH)/ Toll Regulatory Board (TRB)

**Project Status:** Ongoing

**Contact Person:** Office of the Executive Director-TRB, +632 8613-5025

## Project Impact

This expressway project will connect Batangas to Quezon province, both in CALABARZON and thus, make the movement of people, goods, and services faster and more efficient. It is expected to reduce traffic congestion in the provinces by providing an alternative route while reducing travel time. Overall, the project is expected to boost business in the area and positively affect the lives of millions of people.





## Southeast Metro Manila Expressway Project

32.664-km, combination of elevated and at-grade expressway, from Skyway/FTI, Taguig City to Batasan Complex in Quezon City

**Project Cost:** PHP31.32bn (US\$0.55bn)

**Sector:** Roads and Bridges (Physical Connectivity)

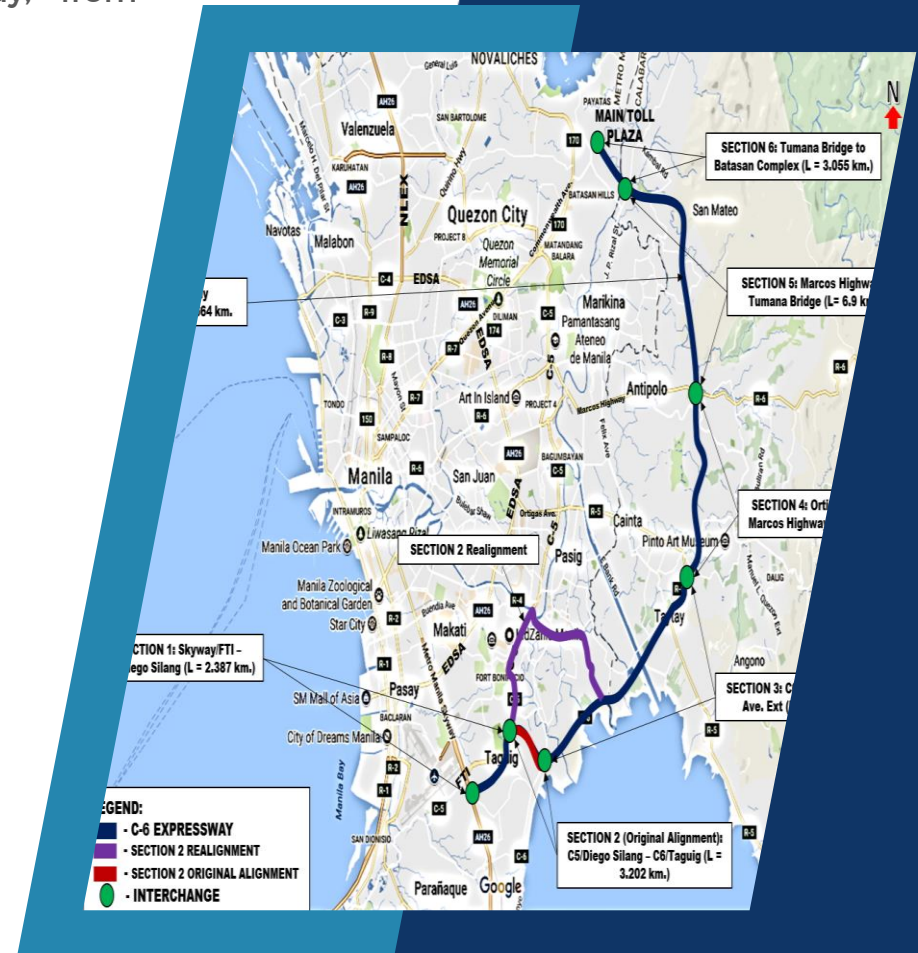
**Location:** NCR, Region IV-A (Luzon)

**Funding:** PPP

**Implementing Agency:** DPWH

**Project Status:** Ongoing

**Contact Person:** Office of the Secretary  
bonoan.manuel@dpwh.gov.ph  
+632 5304-3300



## Project Impact

This project will provide an alternate route from the southern community of Parañaque to Quezon City, the most populated city in the country through Taguig City, where the country's second largest business district, the Bonifacio Global City is located and other developing areas of Taytay, Antipolo, and San Mateo. In turn, it will decongest EDSA, C5, and other major arteries of Metro Manila and Rizal.

Source: NEDA, DPWH



## Upgrading/Improvement of General Santos Fish Port Complex

The project includes the construction, rehabilitation and improvement of the basic and functional facilities of the PFDA's Regional Fish Port Complexes such as landing quays, berthing and services piers, refrigeration facilities like ice and cold storage plant, market/trading halls, etc. which are necessary in response to the need for a more efficient fish unloading and marketing/distribution operation, reduced fish spoilage, and improved fish processing and preservation practices through the provision of GMP-SSOP facilities.

**Project Cost:** PHP2.84bn (US\$0.05bn)

**Sector:** Logistics (Agriculture)

**Location:** Region XII (Mindanao)

**Funding:** GAA

**Implementing Agency:** DA

**Project Status:** Ongoing

**Contact Person:** Office of the Undersecretary for Policy, Planning, and Regulations  
med@da.gov.ph

## Project Impact

The Philippines is an archipelagic country with over 7,000 islands, has a very long coastline, and has one of the world's megadiverse countries, which is a group of nations hosting two-thirds of the earth's biodiversity and about 70-80% of the world's plant and animal species. This project will be able to leverage the country's rich marine resources and strengthen the fisheries sector, domestically and internationally, through more efficient movement of goods and enhanced market access for fisherfolks. This will also support the country's effort to ensure food security.

Source: NEDA, DA, Socskargen Federation of Fishing and Allied Industries, Inc.



## Virology and Vaccine Institute of the Philippines

The project is envisioned to serve as the premier research and development institute in the field of virology, encompassing all areas in viruses and viral diseases in humans, plants, and animals. The VIP project is envisioned to serve as a venue for scientists, both local and international, to work collaboratively to study viruses of agricultural, industrial, clinical, and environmental importance.

**Project Cost:** PHP3.35bn (US\$0.06bn)

**Sector:** Health

**Location:** Nationwide

**Funding:** GAA

**Implementing Agency:** DOST

**Project Status:** Ongoing

**Contact Person:** Office of the Director, Industrial Technology Development Institute  
od@itdi.dost.gov.ph



## Project Impact

The project is crucial in improving our country's capacity to handle future pandemics or other health threats. This will also improve and further develop research in the field of virology.

## Water District Development Sector Projects (WDDSP)

Improvement and expansion of water supply system, reduction of non-revenue water, improvement of water quality, and implementation of sanitation/sewerage/septage programs (12 Water District Beneficiaries, 13 Sub-projects).

**Project Cost:** PHP3.03bn (US\$0.05bn)

**Sector:** Water Supply (Water Resources)

**Location:** Regions II, III, VII, IX, X, XII, BARMM

**Funding:** ODA

**Implementing Agency:** LWUA

**Project Status:** Ongoing

**Contact Person:** Engineering Services  
es@lwua.gov.ph



## Project Impact

The project will significantly impact the quality of life of residents in the area as it will directly assist in improving access to clean and safe water sources. It will also ensure sustainable water management.

The background of the slide is a faded, light blue image of a construction site. It features several large tower cranes and a city skyline with various buildings. The scene is captured from a low angle, looking up at the cranes and buildings.

***Approved for Implementation***



## Bataan-Cavite Interlink Bridge

The project involves the construction of a 32.15 kms., four (4) lane (2 lanes each direction) bridge starting from Barangay Alas-asin in Mariveles, Bataan crossing Manila Bay and terminating in Barangay Timalan, Naic, Cavite. It involves construction of two (2) navigation bridges – the North Channel Bridge and South Channel Bridge with main span of 400 meters and 900 meters, respectively.

**Project Cost:** PHP219.31bn (US\$3.85bn)

**Sector:** Roads and Bridges (Physical Connectivity)

**Location:** Regions III, IV-A (Luzon)

**Funding:** ODA

**Implementing Agency:** DPWH

**Project Status:** Approved for implementation

**Contact Person:** Office of the Secretary  
bonoan.manuel@dpwh.gov.ph  
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## Project Impact

It will significantly reduce travel time between Naic, Cavite, and Mariveles, Bataan, from 5 hours to 45 minutes. The bridge connecting the two provinces will also lower transportation costs and promote business and tourism. This will provide easier access to major cities, such as Manila and Paranaque. Several industrial and technological parks located in Bataan would benefit from this improved connectivity.



## Capas-Botolan Road Project

The 38.4km road project aims to provide an effective and efficient transport facility that will reduce travel time and cost from Capas to Botolan and other neighboring towns and provinces, as well as serve as an access road to New Clark City

**Project Cost:** PHP15.31bn (US\$0.27bn)

**Sector:** Roads and Bridges (Physical Connectivity)

**Location:** Region III (Luzon)

**Funding:** ODA

**Implementing Agency:** DPWH

**Project Status:** Approved for implementation

**Contact Person:** Office of the Secretary  
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## Project Impact

This road will significantly impact the road network in Central Luzon. It is expected to reduce travel time and improve the mobility of goods and services between cities in Tarlac and Zambales which is separated by mountainous terrain. It is expected to decongest heavily populated areas as it provides an alternate route and is also beneficial to the local economy by improving accessibility.



## Cebu-Mactan Bridge (4th Bridge) and Coastal Road Construction Project

The project involves the construction of a 3.34-km bridge with an elevated viaduct of 2.177 km in two lanes in each direction. The project will also involve the construction of Mandaue Coastal Road with a total length of 5.34 km with 4.945-km elevated viaduct.

**Project Cost:** PHP76.41bn (US\$1.34bn)

**Sector:** Roads and Bridges (Physical Connectivity)

**Location:** Region VII(Visayas)

**Funding:** ODA

**Implementing Agency:** DPWH

**Project Status:** Approved for implementation

**Contact Person:** Office of the Undersecretary for Railways

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## Project Impact

The project will further improve connectivity between Cebu and Mactan. This is also expected to help alleviate the traffic congestion in Cebu City and also allow easier access to Cebu's famous tourist destinations and the City's International Airport. It is expected to lower logistics cost by allowing easier movement of people, goods, and services.

## Dalton Pass East Alignment Road Project

4-lane bypass road spanning approximately 23.50 km. part of the remaining 53.30 km. (including roads, bridges, tunnel and slope protection works) also additional 2 lanes (widening) for the completed sections implemented by DPWH Regions II and III that will connect the provinces of Nueva Ecija in Region III and Nueva Vizcaya in Region II.

**Project Cost:** PHP67.40bn (US\$1.19bn)

**Sector:** Roads and bridges (Physical Connectivity)

**Location:** Regions II, III (Luzon)

**Funding:** ODA

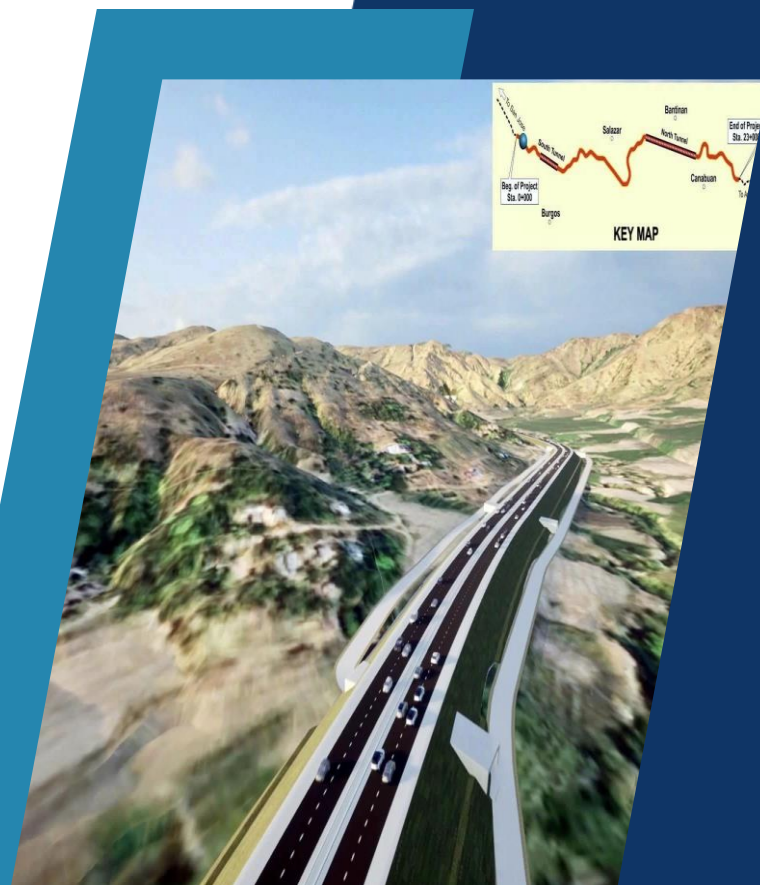
**Implementing Agency:** DPWH

**Project Status:** Approved for implementation

**Contact Person:** Office of the DPWH Secretary  
bonoan.manuel@dpwh.gov.ph;  
+632 5304-3300

## Project Impact

The project is intended to decongest heavy traffic and solve the problem of travelers who face regular closures at the current Dalton Pass due to natural disasters by delivering an alternative road that connects the cities and provinces of San Jose City, Nueva Ecija located in the central Luzon to Aritao, Nueva Vizcaya in the north-central Luzon and vice versa.





## Davao Public Transport Modernization Project (DPTMP)

The project intends to deliver a modern high priority bus system that shall provide an efficient, attractive and affordable mode of transport, maximize service coverage to cater the growth in travel demand at the city's expanding edges, and accelerate inclusive economic growth for the city's inhabitants.

**Project Cost:** PHP73.38bn (US\$1.29bn)

**Sector:** Urban Transport (Physical Connectivity)

**Location:** Region XI (Mindanao)

**Funding:** ODA (Japan)

**Implementing Agency:** DOTr

**Project Status:** Approved for implementation

**Contact Person:** Office of the Undersecretary for Road Transport and Infrastructure  
roadsector.dotr@gmail.com  
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## Project Impact

The project will establish a modern public bus transport in Davao City, which is the third largest city in the Philippines. This will also make the passenger experience more comfortable, safer, and reliable while reducing carbon footprint.



## EDSA Greenways

Enhancement of pedestrian facilities around key rail stations along Epifanio de los Santos Avenue or EDSA (a major artery in Metro Manila), including, but not limited to, covered, elevated walkways leading to/from the rail stations and nearby land uses. Phase 1 covers the Balintawak Station, Cubao Station, Guadalupe Station, and Taft Station.

**Project Cost:** PHP8.79bn (US\$0.15bn)

**Sector:** Urban Transport(Physical Connectivity)

**Location:** NCR (Luzon)

**Funding:** ODA

**Implementing Agency:** DOTr

**Project Status:** Approved for implementation

**Contact Person:** Office of the Undersecretary for Road Transport and Infrastructure  
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## Project Impact

This project provides a green and sustainable network of walkways along EDSA, Metro Manila's major thoroughfare. It allows people to navigate the city in safe and efficient way. It also promotes the use of public transportation, which leads to lower carbon footprint.



## Infrastructure for Safer and Resilient Schools (ISRS) Project

The project design strategically integrates efforts to address the physical rehabilitation and enhance the resilience of disaster-affected school infrastructure in selected regions. The project will address the need of recovering affected school infrastructure in the short-term, which have been impacted mostly by tropical cyclones and earthquakes between 2021-2023. This will contribute towards overcoming the problem of learners attending schools in poor physical conditions, including Temporary Learning Spaces. The project design is underlined by the consideration that, as part of the rehabilitation strategy, vulnerability reduction measures will be integrated into the engineering rehabilitation designs, therefore intervened school facilities will have an enhanced performance against future hazard events. To do so, the project will support not only the damage assessment but also the vulnerability assessment of school facilities. Furthermore, rehabilitation interventions will also look for opportunities to enhancing the learning environment for school children by improving functional conditions of beneficiary school facilities.

**Project Cost:** PHP30.56bn (US\$0.54bn)

**Sector:** Education

**Location:** CAR, Regions I, II, III, IV-A, MIMAROPA, V, VI, VII, VIII, IX, X, XI, XII, XIII, BARMM

**Funding:** ODA

**Implementing Agency:** DepEd

**Project Status:** Approved for implementation

**Contact Person:** Office of the Secretary  
osec@deped.gov.ph

## Project Impact

Education is one of the priority sectors and this project is crucial in ensuring that the school buildings impacted by natural calamities in select regions are safe for the learners. The improved project design will reinforce the resiliency of the structures against future calamities and incorporate features that will improve the learning environment.

Source: NEDA, DepEd



Note: The photo is for illustration purposes only and should not be considered as an actual representation of the project.

## Integrated Flood Resilience and Adaptation (InFRA) Project - Phase I

The project will address the constraints on the national capacity on flood risk management and will reduce flood risks in the target major river basins through:

Output 1 - Improvement of strategic flood risk management planning through capacity building of NGAs, improvement of hydrometeorological system, and development and operationalization of an asset management system

Output 2 - Development of flood protection infrastructures in Abra River Basin, Ranao (Agus) River Basin, and Tagum-Libuganon River Basin

Output 3 - Strengthening of community-based flood risk management by mainstreaming FRM in local development plans and capacity building

**Project Cost:** PHP20.02bn (US\$0.35bn)

**Sector:** Flood Management (Water Resources)

**Location:** CAR, BARMM, Regions I, X, XI

**Funding:** ODA

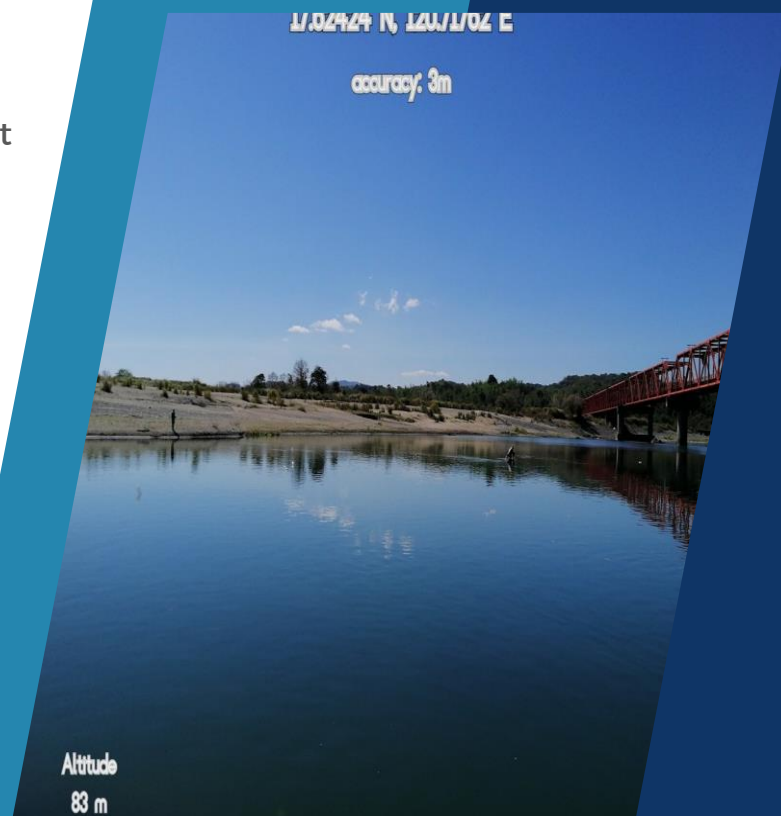
**Implementing Agency:** DPWH

**Project Status:** Approved for implementation

**Contact Person:** Office of the Secretary  
bonoan.manuel@dpwh.gov.ph  
+632 5304-3300

## Project Impact

The project will help address the flood risk in multiple regions. It will improve overall quality of life for residents in the area and will also reduce risk of damages to crops and property due to flooding.





## Laguna Lakeshore Road Network Development, Phase I (LLRN)

37.6 km primary road with a 11.8 km viaduct from Lower Bicutan to Tunasan and 25.8 km shoreline viaduct and embankment from Tunasan to Calamba. The road will have 2 lanes in each direction and an additional lane in each direction from Sucat to Santa Rosa as traffic forecast. The embankments shall be provided with cycling track and promenade along the lakeside. There will be interchanges in Lower Bicutan, Sucat, Alabang, Tunasan, San Pedro/Binan, Sta Rosa, Cabuyao, and Calamba with 2 lanes in each direction.

**Project Cost:** PHP181.02bn (US\$3.18bn)

**Sector:** Roads and Bridges (Physical Connectivity)

**Location:** NCR, Region IV-A (Luzon)

**Funding:** ODA

**Implementing Agency:** DPWH

**Project Status:** Approved for implementation

**Contact Person:** Office of the Secretary

bonoan.manuel@dpwh.gov.ph

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## Project Impact

The project will provide a safe and efficient road network for key areas surrounding Laguna de Bay, the largest inland body of water in the Philippines located southeast of Metro Manila. The phase 1 of the LLRN will cover the construction of eight (8) interchanges proposed to connect municipal boundaries to the nearest public road along Lower Bicutan, Sucat, Alabang, Tunasan, San Pedro/Biñan, Santa Rosa, Cabuyao, and Calamba. This is also seen to improve logistics cost, especially for industrial and technological parks in Laguna and promote business in the area.

Source: NEDA, DPWH, PIA



## LRT 2 West Extension

3.02 km extension of LRT Line 2 to Port Area, Manila from the existing Recto Station of the LRT-2. Stations: Tutuban, Divisoria, and Pier 4.

**Project Cost:** PHP10.12bn (US\$0.18bn)

**Sector:** Rail (Physical Connectivity)

**Location:** NCR (Luzon)

**Funding:** GAA

**Implementing Agency:** DOTr

**Project Status:** Approved for Implementation

**Contact Person:** Office of the Undersecretary for Railways-DOTr  
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## Project Impact

This project will further expand the network of the LRT Line 2 and will provide a faster and a more comfortable travel experience. This extension will help ease traffic congestion among the busiest roads in Manila by providing a safer, efficient, and sustainable mode of transportation.



## Maritime Safety Enhancement Project

Construction of two buoy tenders, two buoy bases, AtoN (Aid to Navigation) production/ repair equipment and materials, and consulting services.

**Project Cost:** PHP6.25bn (US\$0.11bn)

**Sector:** Safety and Security (Other Infrastructure)

**Location:** MIMAROPA, VII (Luzon, Visayas)

**Funding:** ODA

**Implementing Agency:** DOTr

**Project Status:** Approved for implementation

**Contact Person:** Office of the Undersecretary for Maritime  
 usec\_maritime@dotr.gov.ph  
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Note: The photo is for illustration purposes only and should not be considered as an actual representation of the project.

## Project Impact

The project is important since the Philippines is an archipelagic country, where fishing, maritime transportation, and trade are important, and this will help ensure operations.

## Metro Manila Bridges Project - 3 Bridges

Construction of three (3) bridges with a total length of 3,023.60 linear meters (including approaches) crossing the Marikina River.

**Project Cost:** PHP12.03bn (US\$0.21bn)

**Sector:** Roads and Bridges (Physical Connectivity)

**Location:** NCR (Luzon)

**Funding:** ODA

**Implementing Agency:** DPWH

**Project Status:** Approved for implementation

**Contact Person:** Office of the Secretary  
bonoan.manuel@dpwh.gov.ph  
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## Project Impact

The bridges are crucial as they connect major cities in Metro Manila, which will help reduce traffic congestion and reduce travel time. In addition, it is expected to make movement of people, goods, and services easier.



## Metro Manila Priority Bridges for Seismic Improvement Project

Replacement of two (2) major bridges in Metro Manila, namely the Lambingan Bridge and Guadalupe Bridge, given their economic importance and urgency based on the performance requirements of the bridge seismic design specifications.

**Project Cost:** PHP7.93bn (US\$0.14bn)

**Sector:** Roads and Bridges (Physical Connectivity)

**Location:** NCR (Luzon)

**Funding:** ODA

**Implementing Agency:** DPWH

**Project Status:** Approved for implementation

**Contact Person:** Office of the Secretary  
bonoan.manuel@dpwh.gov.ph  
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## Project Impact

This project will ensure the safety and resilience of key bridges connecting major cities in Metro Manila and servicing thousands of motorists and pedestrians daily. This upgrade will also ensure that the bridges will be safe to use even in the event of a seismic disturbance.



Lambingan Bridge

## MRT 4

12.70 km new elevated rail transit system from EDSA Station near the intersection of EDSA and Ortigas Avenue in Quezon City, close to the EDSA Shrine to the proposed Taytay Station near Taytay Diversion Road (R-5) - Manila East Road rotunda in Taytay, Rizal.

**Project Cost:** PHP57.07bn (US\$1.00bn)

**Sector:** Rail (Physical Connectivity)

**Location:** NCR, Region IV-A (Luzon)

**Funding:** ODA

**Implementing Agency:** DOTr

**Project Status:** Approved for implementation

**Contact Person:** Office of the Undersecretary for Railways-DOTr

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## Project Impact

This project provides additional and necessary mass transit in the Metro Manila and improves connectivity with the other MRT and LRT lines, allowing for a more seamless transportation of people, goods, and services. It is also expected to encourage more people to use the public transportation, which will reduce traffic congestion and lower the carbon footprint. It also connects Quezon City, the most populated city in the Philippines, to Taytay which is east of Metro Manila.



## New Cebu International Container Port Project

The Project involves the construction of a new container port terminal with increased cargo handling and container stacking capacities terminal to handle all foreign containerized cargo.

The Project is to be built in a reclaimed island of 25 hectares with a 500-meter berth length with water depth of (-12) meters to accommodate two 2,000 TEU vessels. The port will be equipped with 4 quay cranes. Construction of access road with 1,118.150 meters to connect the new port thru the 300 meters offshore bridge.

**Project Cost:** PHP16.93bn (US\$0.30bn)

**Sector:** Maritime (Physical Connectivity)

**Location:** Region VII (Visayas)

**Funding:** ODA

**Implementing Agency:** DOTr

**Project Status:** Approved for implementation

**Contact Person:** Office of the Undersecretary for Maritime  
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## Project Impact

The project will significantly improve the movement of goods in Cebu, which is considered as a major shipping hub in the country. The project will increase the capacity of the port, which will ensure smoother and more efficient cargo movement. It will help make the port facilities globally competitive and better facilitate international trade.

## New Dumaguete Airport Development Project (Bacong International Airport)

Construction of a new airport that will cover 197.55 hectares (ha) of land development to be located in the Municipality of Bacong, Negros Oriental in Central Visayas (Region VII). The scope of work will cover detailed engineering design (DED), civil works, construction supervision services, project management, land acquisition and compensation, and maintenance supervision.

**Project Cost:** PHP17.05bn (US\$0.30bn)

**Sector:** Air (Physical Connectivity)

**Location:** Region VII (Visayas)

**Funding:** ODA

**Implementing Agency:** DOTr

**Project Status:** Approved for implementation

**Contact Person:** Office of the Undersecretary for Aviation and Airports

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## Project Impact

The New Dumaguete Airport Development Project (Bacong International Airport) will provide better connectivity that promotes business, tourism, investment, and increased collaboration with other regions. The new airport will also improve the quality of life for local residents through better transportation option.



## North Luzon Expressway (NLEX) Segment 8.2

8.30 km, 4-lane divided (2x2) expressway from Segment 8.1 at Mindanao Avenue, traversing westward to Republic Avenue and turning right to Luzon Avenue up to Commonwealth Avenue in Quezon City, consisting of the following sections:

- Section 1A: Mindanao Avenue to Quirino Highway, 2.0 kms.
- Section 1B: Quirino Highway to Regalado Avenue, 3.80 kms.
- Section 1C: Regalado Avenue to Congressional Avenue, 2.50 kms.

**Project Cost:** PHP11.50bn (US\$0.20bn)

**Sector:** Roads and Bridges (Physical Connectivity)

**Location:** NCR (Luzon)

**Funding:** PPP

**Implementing Agency:** DPWH/TRB

**Project Status:** Approved for implementation

**Contact Person:** Office of the Secretary  
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## Project Impact

This project is expected to reduce traffic congestion in Metro Manila, particularly in Quezon City, the country's most populated city. This will provide a more direct link between NLEX and SLEX. This will improve movement of people, goods, and services.

## Panay-Guimaras-Negros Inter-Island Link Bridge

32.47-km total length of 2 sea-crossing bridges (4-lane Cable-Stayed Bridge with Composite Beams), including connecting roads and interchanges, that will connect Panay Island, Guimaras Island, and Negros Island in the Western Visayas (Region VI).

**Project Cost:** PHP187.53bn (US\$3.29bn)

**Sector:** Roads and Bridges (Physical Connectivity)

**Location:** Region VI (Visayas)

**Funding:** Official Development Assistance (ODA)

**Implementing Agency:** DPWH

**Project Status:** Approved for implementation

**Contact Person:** Office of the Secretary

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## Project Impact

It will provide direct connection among Iloilo, Bacolod, and Roxas, significantly improve logistics cost, and promote business in highly urbanized cities in these islands. This is also expected to boost tourist revenue from the famous tourist destinations, such as Boracay and Islas de Gigantes.



## ***Pang-agraryong Tulay para sa Bagong Bayanihan ng mga Magsasaka (PBBM Bridges)***

Consists mainly of the construction of 350 permanent modular steel bridges that will enhance competitiveness of Agrarian Reform Communities (ARCs) and improve the productivity and income of at least 350,000 households by facilitating linkages and connectivity of ARCs to growth centers and various nodes in the value chain. The provision of more reliable infrastructure is envisioned to (a) improve economic stability in the ARCs due to the ease of mobility, and access to and from the community, (b) attract investments in transportation, women-led microenterprises, buying stations, and traders of agricultural commodities, (c) generate more employment, (d) facilitate accessibility and availability of affordable goods and services, and (e) generate additional income and savings for households.

**Project Cost:** PHP28.24bn (US\$0.50bn)

**Sector:** Roads and Bridges (Physical Connectivity)

**Location:** CAR, Regions I, II, III, IV-A, IV-B, V, VI, VII, VIII, IX, X, XI, XII, XIII

**Funding:** ODA

**Implementing Agency:** DAR

**Project Status:** Approved for implementation

**Contact Person:** Office of the Secretary  
conradoestrellaiii@dar.gov.ph  
+632 8920-0380

## **Project Impact**

The project will improve movement of people, goods, and services, thus, allow farmers to access markets more efficiently. In turn, this will increase productivity and lower transportation and transaction costs. This will also support the country's effort to ensure food security.



## PNR South Long Haul

639-km long-haul rail line connecting Metro Manila to Southern Luzon provinces. The project aims to achieve less than 5-hour travel time from Manila to Legazpi. Calamba to Legazpi with 382-km railway segment has 22 stations.

**Project Cost:** PHP175.32bn (US\$3.08bn)

**Sector:** Rail (Physical Connectivity)

**Location:** NCR, Regions IV-A,V (Luzon)

**Funding:** ODA

**Implementing Agency:** DOTr

**Project Status:** Approved for Implementation

**Contact Person:** Office of the Undersecretary for Railways-DOTr

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## Project Impact

This project will have a massive impact on the country's public transportation network. The railway will connect provinces in the CALABARZON to the southernmost provinces in Luzon via rail which is safer, more efficient; and emits significantly lower carbon footprint. The project will also have a tremendous impact on the distribution of goods and services across its route. It is also expected to boost trade activity, which will boost local economies and improve access to tourist areas across southern Luzon.



Note: The photo is for illustration purposes only and should not be considered as an actual representation of the project.



## Priority Bridges Crossing Pasig-Marikina River & Manggahan Floodway Bridges Construction Project - 3 Bridges

Construction of three (3) bridges on a Design and Build Scheme with a total length of 3,397.34 linear meters (including approaches) crossing Pasig River and Manggahan Floodway.

**Project Cost:** PHP16.03bn (US\$0.28bn)

**Sector:** Roads and Bridges (Physical Connectivity)

**Location:** NCR (Luzon)

**Funding:** ODA

**Implementing Agency:** DPWH

**Project Status:** Approved for implementation

**Contact Person:** Office of the Secretary  
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## Project Impact

These bridges will connect the cities of Marikina, Pasig, and Quezon City, all of which are highly urbanized cities in Metro Manila. It is expected to ease traffic congestion and provide alternative routes, especially during rainy season since the area is prone to flooding.

Source: NEDA, DPWH

NOT FOR CITATION. SUBJECT TO CHANGE (AS OF AUGUST 2024)



## Samal Island-Davao City Connector Bridge

Toll-free 4-lane cable-stayed (extradosed) bridge consisting of a navigational bridge, land and marine viaducts and approaches including Davao ramps and at-grade road and roundabout in Samal Island crossing Pakiputan Strait. Travel time will be reduced from 55 minutes using RORO/ferry operations to 4.5 minutes using Davao-Samal Link Bridge.

**Project Cost:** PHP23.04bn (US\$0.40bn)

**Sector:** Roads and Bridges (Physical Connectivity)

**Location:** Region XI (Mindanao)

**Funding:** ODA

**Implementing Agency:** DPWH

**Project Status:** Approved for implementation

**Contact Person:** Office of the Secretary  
bonoan.manuel@dpwh.gov.ph  
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## Project Impact

This project will further boost tourism on Samal Island, one of the most popular tourist destinations in Davao City. This will also help transport goods, such as seafood items from the island to the city.



## Samar Pacific Coastal Road (SPCR) II Project

The Project consists of the construction of two (2) Bridges namely the Laoang II Bridge 800 meters long, and the Calomotan Bridge 605 meters long, and the upgrading of the existing road from the Laoang - Palapag Road Junction to Catarman - Laoang Road Junction with a total length of 15.01 Km length that will connect the island of Laoang to the mainland on Northern Samar.

**Project Cost:** PHP7.50bn (US\$0.13bn)

**Sector:** Roads and Bridges (Physical Connectivity)

**Location:** Region VIII (Visayas)

**Funding:** ODA

**Implementing Agency:** DPWH

**Project Status:** Approved for implementation

**Contact Person:** Office of the DPWH Secretary  
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+632 5304-3300

## Project Impact

The project is situated in Eastern Visayas. This will help ease the movement of people and goods, improve the delivery of services, and spur economic and business activities. This will also increase the farm activity of thousands of farmers, thereby improving the provincial government's food self-sufficiency program.



## South Luzon Expressway (SLEX) Toll Road 5 (TR5) Segment 1

61 km, 4-lane divided toll road starting from the terminal point of SLEX TR4 Project at Brgy. Mayao, Lucena City, Quezon and ends at Gumaca, Quezon.

**Project Cost:** PHP28.15bn (US\$0.49bn)

**Sector:** Roads and Bridges (Physical Connectivity)

**Location:** Region IV-A, V (Luzon)

**Funding:** PPP

**Implementing Agency:** DPWH/TRB

**Project Status:** Approved for implementation

**Contact Person:** Office of the Secretary  
bonoan.manuel@dpwh.gov.ph  
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## Project Impact

The expressway will connect the Quezon Province in CALABARZON to Sorsogon in Region V, which is the southernmost part of Luzon. This will make the movement of people, goods, and services faster and more efficient. This will also reduce the traffic congestion in the provinces by providing an alternative route while reducing their travel time. This will also boost business in the area and positively affect the lives of millions of people.





## Taguig City Integrated Terminal Exchange

The Taguig Integrated Terminal Exchange Project (TITX) (formerly South Terminal of the Integrated Transport System) project will be constructed within a site area of 4.7 hectares. It will connect passengers coming from the Laguna/Batangas side to other transport systems such as the future North-South Commuter Railway project (currently the Philippine National Railways), city bus, taxi, and other public utility vehicles that are serving inner Metro Manila. The project will include passenger terminal buildings, arrival and departure bays, public information systems, ticketing and baggage handling facilities, and park-ride facilities.

The private partner will undertake the design, construction, and financing of the ITS South Terminal as well as the operation and maintenance of the whole facility. The concessionaire can also undertake commercial development and collect revenues generated from the same.

**Project Cost:** PHP5.20bn (US\$0.09)

**Sector:** Urban Transport(Physical Connectivity)

**Location:** NCR (Luzon)

**Funding:** PPP

**Implementing Agency:** DOTr

**Project Status:** Approved for implementation

**Contact Person:** Office of the Undersecretary for Road Transport and Infrastructure-DOTr  
roadsector.dotr@gmail.com  
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## Project Impact

The project will significantly enhance the experience of commuters and contribute to the reduction of traffic congestion through a systematic regulation of traffic and public utility vehicles. It will also help improve the overall public transportation system in Metro Manila.

Source: NEDA, DOTr



## Tarlac- Pangasinan-La Union Expressway (TPLEX) Extension Project from the last exit in Rosario, La Union to San Juan, La Union

Involves the construction and O&M of a 59.4 km, 4-lane toll road which will start from the last exit of Tarlac-Pangasinan-La Union Expressway (TPLEX) in Rosario, La Union and will terminate in San Juan, La Union. It is divided into the following segments:

Segment 1: Rosario to Tubao (18.5 km)

Segment 2: Tubao to Naguilian (23.1 km)

Segment 3: Naguilian to San Juan (17.8 km)

**Project Cost:** PHP23.36bn (US\$0.41bn)

**Sector:** Roads and Bridges (Physical Connectivity)

**Location:** Region I (Luzon)

**Funding:** PPP

**Implementing Agency:** DPWH

**Project Status:** Approved for implementation

**Contact Person:** Office of the Secretary

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## Project Impact

To provide a fast, safe, comfortable, and reliable means of transport in Region 1. This will facilitate connectivity to Central Luzon and Metro Manila through high-speed mobility and secured access. It will also promote the development of Northern Luzon.



## UP PGH Cancer Center Project

The proposed project involves the construction of a 300-bed hospital with the following components:

- Dedicated surgical oncology operating rooms;
- Dedicated diagnostic imaging and laboratories including radiography, mammography, ultrasound, computed tomography (CT) scan including positron emission tomography (PET) CT, and magnetic resonance imaging (MRI);
- Radiotherapy suite with multiple linear accelerators (LINAC) and brachytherapy;
- Medical oncology (chemotherapy) areas; and,
- Multi-specialty outpatient care.

**Project Cost:** PHP9.49bn (US\$0.17bn)

**Sector:** Health

**Location:** NCR (Luzon)

**Funding:** PPP

**Implementing Agency:** UP

**Project Status:** Approved for implementation

**Contact Person:** Office of the Director - Philippine General Hospital  
od.uppgh@up.edu.ph



## Project Impact

The UP Manila National Institutes of Health's Institute of Human Genetics study showed that 189 of every 100,000 Filipinos have cancer. In comparison, four Filipinos die of cancer every hour, or 96 cancer patients every day. The UP-PGH Cancer Center is the University's response to cancer care's growing challenge and complexity. It will be a 200 to 300-bed dedicated cancer center within the University's Manila campus in Ermita.



## Upgrade, Expansion, Operation, and Maintenance of the Laguindingan International Airport Project

Involves upgrading, expansion, operation and maintenance of the Laguindingan Airport over a period of 30 years (i.e., 2024 to 2053, inclusive of construction period), with two phases of capacity augmentation (i.e., Phase 1 from 2024 to 2026 and Phase 2 from 2029 to 2031) to meet increasing demand.

The project aims to maintain the said facilities to meet the applicable standards.

**Project Cost:** PHP12.75bn (US\$0.22bn)

**Sector:** Air (Physical Connectivity)

**Location:** Region X (Mindanao)

**Funding:** PPP

**Implementing Agency:** DOTr

**Project Status:** Approved for implementation

**Contact Person:** Office of the Undersecretary for Aviation and Airports  
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## Project Impact

The construction of the new airport will provide better connectivity that promotes business, tourism, investment, and increased collaboration with other regions. It will also improve the quality of life for local residents by providing better transportation option.



## Upgrade, Expansion, Operations, and Maintenance of the Bohol-Panglao International Airport Project

The project shall involve the O&M of existing facilities of the New Bohol airport, expansion of passenger terminal area, associated infrastructure, and facilities; and enhancement or development of airside facilities, landside commercial areas, and ancillary buildings.

Phase 1 - Internal reconfiguration to improve processing capacity to bring the total airport capacity from 2.0 MPPA to 2.5 MPPA.

Phase 2 - Construction of a new terminal building to bring the airport capacity from 2.5 MPPA to 3.9 MPPA.

**Project Cost:** PHP4.53bn (US\$0.08bn)

**Sector:** Air (Physical Connectivity)

**Location:** Region VII

**Funding:** PPP

**Implementing Agency:** DOTr

**Project Status:** Approved for implementation

**Contact Person:** Office of the Undersecretary for Aviation and Airports  
ouaa@dotr.gov.ph  
+632 8877-1109  
+632 8790-8300/8790-8400 loc. 3020

## Project Impact

This project is expected to improve the overall passenger experience and service quality at the Bohol-Panglao International Airport which promotes business, tourism, investment, and increased collaboration with other regions.



## Upgrading and Improvement of the Iloilo International Container Port

Construction and modernization of the existing port including new apron, linear quay, expansion of the back-up area, container yards, warehouses, and the installation of new equipment like ship-to-shore cranes and rubber-tyred gantry which will be finance by a private partner over the pre-agreed concession period.

**Project Cost:** PHP10.53bn (US\$0.18bn)

**Sector:** Maritime (Physical Connectivity)

**Location:** Region VI (Visayas)

**Funding:** PPP

**Implementing Agency:** PPA

**Project Status:** Approved for implementation

**Contact Person:** PPA Head Office

foi1@ppa.com.ph; foi2@ppa.com.ph

## Project Impact

The upgraded port would enhance the competitiveness of Iloilo and attract increased investments and trade activities. Its far-reaching impacts also include trade facilitation, job creation, regional development, and tourism.



## Philippine Digital Infrastructure Project (PDIP)

The project involves the construction of public broadband infrastructure network encompassing the following major components:

- a. Component 1: Backbone Network - build segments for the later phases (Mindanao portion) of the NBP-National Fiber Backbone, emphasizing optimal utilization of existing assets through the FOC network of the National Grid Corporation of the Philippines (NGCP), coupled with lease of submarine cables to link the archipelago, with redundancy and scope for additional capacity as key factors;
- b. Component 2: Middle-Mile Network - establish connectivity from the NGCP sites to the DICT provincial Points of Presence (PoPs) (referred to as the MM Level 1) and from the DICT provincial PoPs to the municipal PoPs (referred to as MM Level 2);
- c. Component 3: Access Network (Last-Mile) - establish connectivity from the municipal PoPs to end beneficiary locations in Region XI and XIII;
- d. Component 4: Network Security - encompasses various subcomponents to enhance capabilities in cybersecurity and safeguarding critical information infrastructure; and
- e. Component 5: Project management Support - involves the establishment of a Project Implementation Unit (PIU) as a dedicated entity to ensure the effective and efficient execution of the project.

**Project Cost:** PHP16.10bn (US\$0.28bn)

**Sector:** Digital Connectivity

**Location:** Nationwide

**Funding:** ODA

**Implementing Agency:** DICT

**Project Status:** Approved for implementation

**Contact Person:** Office of the Secretary  
information@dict.gov.ph  
+632 8920 0101 loc. 1000



## Project Impact

The project will improve the country's broadband connection, particularly in the underserved areas, and strengthen cybersecurity. This will boost business and trade and enable the country to embrace digitalization

The background of the slide features a faded, light blue silhouette of a construction site. On the left, a large crane is positioned diagonally. In the center and right, there are silhouettes of various construction equipment, including another crane and an excavator, along with several rectangular shapes representing buildings or construction structures. The overall scene is set against a light blue gradient background.

***For Government Approval***



## Accelerated Bridge Construction Project for Greater Economic Mobility and Calamity Response

The project aims to restore efficient connectivity through construction of long bridges for traffic decongestion, replacement of calamity-stricken and old bridges with permanent composite bridges, and provision of emergency bridges during calamity response, compliant with existing DPWH standards and specifications.

**Project Cost:** PHP24.50bn (US\$0.43bn)

**Sector:** Roads and Bridges (Physical Connectivity)

**Location:** Nationwide

**Funding:** ODA

**Implementing Agency:** DPWH

**Project Status:** For government approval

**Contact Person:** Office of the Secretary  
bonoan.manuel@dpwh.gov.ph  
+632 5304-3300

## Project Impact

The project will improve movement of people, goods, and services, allowing farmers to access markets more efficiently. In turn, this will increase productivity and lower transportation and transaction costs. This will also support the country's effort to ensure food security and enhance calamity response.



Note: The photo is for illustration purposes only and should not be considered as an actual representation of the project.

## Metro Manila Subway Project - O&M

Operation and maintenance of the Metro Manila Subway Project under a PPP arrangement.

**Project Cost:** PHP68.39bn (US\$1.20bn)

**Sector:** Rail (Physical Connectivity)

**Location:** NCR (Luzon)

**Funding:** PPP

**Implementing Agency:** DOTr

**Project Status:** For government approval

**Contact Person:** Office of the Undersecretary for Planning and Project Development;  
ppdo@dotr.gov.ph;  
+632 8790-8300/8790-8400 local 222

## Project Impact

This project aims to support sustainable economic growth along the corridor through the provision and operation of a high-quality, safe, transport infrastructure; a faster and more efficient mobility option; and increased connectivity between cities along the route.



## New Zamboanga Airport

Construction of New Airport of international standards to address the increasing air traffic and accelerating growth of tourism, trade, and industry in the Zamboanga Peninsula. The airport is one of the major gateways to Mindanao and to other Association of Southeast Asian Nations member countries.

**Project Cost:** PHP15.00bn (US\$0.26bn)

**Sector:** Air (Physical Connectivity)

**Location:** Region IX (Mindanao)

**Funding:** GAA

**Implementing Agency:** DOTr

**Project Status:** For government approval

**Contact Person:** Office of the Undersecretary for Planning and Project Development  
ppdo@dotr.gov.ph  
+632 8790-8300/8790-8400 local 222

## Project Impact

The construction of the new airport could provide better connectivity that would lead to increased trade, investment, and collaboration with other regions. The new airport could also improve the quality of life for local residents by providing better transportation options and creating a sense of pride and progress in the region.



## North-South Commuter Railway System - O&M

Operation and Maintenance of the North-South Commuter Railway under a PPP arrangement.

**Project Cost:** PHP164.13bn (US\$2.88bn)

**Sector:** Rail (Physical Connectivity)

**Location:** NCR, Regions III, IV-A (Luzon)

**Funding:** PPP

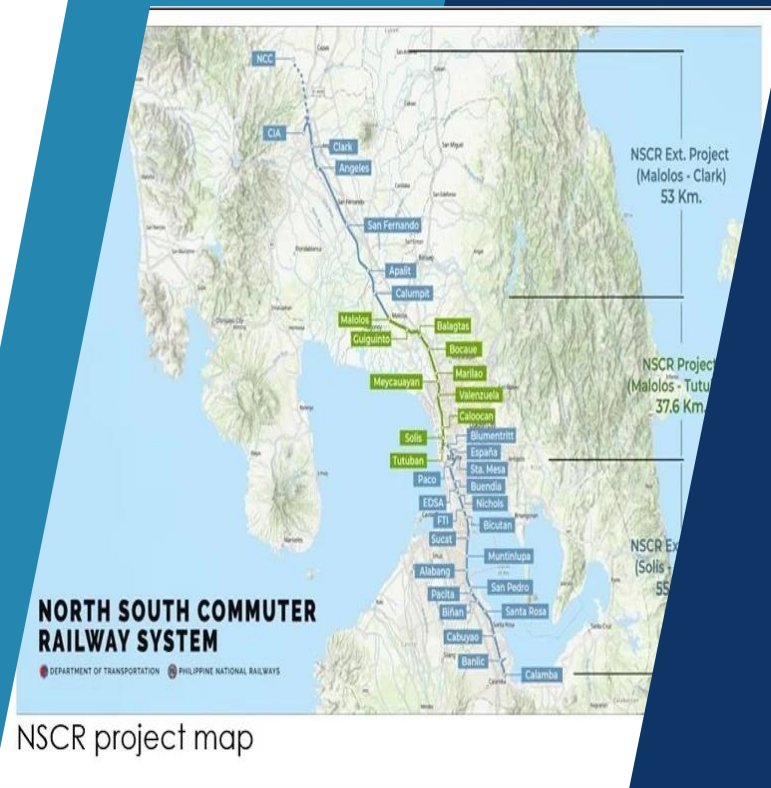
**Implementing Agency:** DOTr

**Project Status:** For government approval

**Contact Person:** Office of the Undersecretary for Planning and  
Project Development  
ppdo@dotr.gov.ph  
+632 8790-8300/8790-8400 local 222

## Project Impact

The operation and maintenance of the railway is aimed at revitalizing a substantial portion of the national railway network to provide long distance and rapid transportation in Luzon.





## UP Philippine General Hospital (PGH) Diliman Project

The project primarily requires the delivery of a 400-bed tertiary hospital, providing multi-specialty services, with related educational and research facilities. The new hospital aims to augment the needed additional hospital bed capacity for patients in the target catchment area (i.e., NCR and parts of Bulacan and Rizal).

**Project Cost:** PHP12.74bn (US\$0.22bn)

**Sector:** Health

**Location:** NCR (Luzon)

**Funding:** PPP

**Implementing Agency:** UP

**Project Status:** For government approval

**Contact Person:** Office of the Director - Philippine General Hospital  
od.uppgh@up.edu.ph

## Project Impact

The project is crucial since it will enhance the country's health infrastructure. UP PGH is the largest government tertiary hospital in the country and the only national referral center for tertiary care. The UP PGH in Manila provides direct and high quality medical and healthcare to more than 600,000 patients every year but is currently constrained by its limited space and capacity amid the growing population and the UP PGH Diliman can fill the gap.



The background of the slide is a faded, light blue image of a construction site. It features several large tower cranes and a city skyline with various buildings. The scene is hazy, suggesting a distant or elevated perspective.

## ***Under Project Preparation***

## 2nd San Juanico Bridge Project

7.527 km (including road approaches), 2-lane Arch Bridge connecting Samar and Leyte Islands. The bridge component consists of 600 lm arch-type (main bridge) and 9 spans pre-stressed concrete girders (360) with a total bridge length of 960 lm.

**Project Cost:** PHP12.80bn (US\$0.22bn)

**Sector:** Roads and Bridges (Physical Connectivity)

**Location:** Region VIII (Visayas)

**Funding:** ODA

**Implementing Agency:** DPWH

**Project Status:** Under project preparation

**Contact Person:** Office of the DPWH Secretary  
bonoan.manuel@dpwh.gov.ph;  
+632 5304-3300

## Project Impact

The project will provide an alternative link between the Samar island and Leyte island connecting communities, markets, and industries. It is crucial to support and further develop the massive agricultural lands and numerous fishing grounds in the Eastern Visayas. The bridge will facilitate the movement of goods and services which would in turn, improve the quality of life.



Note: The photo is for illustration purposes only and should not be considered as an actual representation of the project.

## Agus-Pulangi Hydropower Plant Complex (APHC) Rehabilitation under Series of Project (SOP) 1

The project covers the hydro-mechanical and electro-mechanical rehabilitation of the Agus IV, V, VI, VII hydroelectric power plants to restore each plants' rated capacities. The total rated capacity to be rehabilitated is 417.1 megawatts (MW).

**Project Cost:** PHP10.19bn (US\$0.18bn)

**Sector:** Power and Energy

**Location:** Region X (Mindanao)

**Funding:** PPP

**Implementing Agency:** NPC

**Project Status:** Under project preparation

**Contact Person:** Nicholas T. Benigra, Officer-in-Charge (OIC) Vice President  
Mindanao Generation  
ntbenigra@napocor.gov.ph  
+639162362330/ +639081818316

## Project Impact

The project will help address both immediate and long-term energy needs. The APHC is a crucial source of RE in the Mindanao region, and the rehabilitation, which aims to restore the capacity of the plants, is crucial in ensuring energy security and boosting business activities in the area.





## Ambal Simuay River and Rio Grande de Mindanao River Flood Control and Riverbank Protection Project

The project involves the construction of various flood management infrastructures such as dikes/revetments and flood gates and conducting channel dredging among others. Detailed description of the scope of works for each component:

For Ambal-Simuay: River widening and construction of parallel dikes along the river to the cut-off channel; A new channel with a dike-to-dike width of 250 meters; Dredging and excavation of an estimated 2.87 million cubic meters of materials to achieve the design river width, covering a total length of 11.2 kilometers; and Construction of an 11.6- kilometer dike and a 9.1-kilometer dike along the left and right banks, respectively.

For Rio Grande de Mindanao: Channel dredging and construction of dikes, retaining walls and flood gates; Dredging works covering a total length of 6.1 kilometers and an estimated volume of 7.87 million cubic meters of dredged materials; Construction of the dikes and retaining walls with a total length of 25 kilometers; and Installation of flood gates at every entrance or exit of the creeks connected to Rio Grande de Mindanao, with twenty-three (23) flap gates.

**Project Cost:** PHP39.22bn (US\$0.69bn)

**Sector:** Flood Management (Water Resources)

**Location:** BARMM (Mindanao)

**Funding:** ODA

**Implementing Agency:** DPWH

**Project Status:** Under project preparation

**Contact Person:** Office of the Secretary

bonoan.manuel@dpwh.gov.ph

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## Project Impact

The project will help address the flood risk in areas along the Mindanao River Basin, specifically in the Province of Maguindanao Cotabato and part of Sultan Kudarat and Cotabato City. Mitigating flood risk is also essential in making sure that crucial infrastructure, such as roads and bridges will not be damaged by flood.

Source: NEDA, DPWH



## Balasig Small Reservoir Irrigation Project

As listed by NIA in its 4 July 2022 letter to NEDA, this project is categorized as one of the Small Reservoir Irrigation Projects potential for floating solar farm and mini-hydropower component. Located in Isabela (Region II) with implementation period of 2023-2029. Target service area is 1,080 hectares.

**Project Cost:** PHP2.50bn (US\$0.04bn)

**Sector:** Irrigation (Water Resources)

**Location:** Region II (Luzon)

**Funding:** GAA

**Implementing Agency:** NIA

**Project Status:** Under project preparation

**Contact Person:** Engr. C'zar M. Sulaik, Deputy Administrator,  
Engineering and Operations, NIA Central Office  
deputy.eos@nia.gov.ph; daeo17@yahoo.com;  
ed@nia.gov.ph;  
(632) 9829-6071 local 191; (632) 8928-9311

## Project Impact

This irrigation project is seen to increase the irrigated area and rice production in the province of Isabela, the second largest province in the Philippines situated in the northeastern part of Luzon.



Note: The photo is for illustration purposes only and should not be considered as an actual representation of the project.

## Buldon River Irrigation Project

Construction of diversion works, canal lining, irrigation facilities and its appurtenant structures, terminal facilities, and access road.

**Project Cost:** PHP8.71bn (US\$0.15bn)

**Sector:** Irrigation (Water Resources)

**Location:** BARMM, Region XII (Mindanao)

**Funding:** GAA

**Implementing Agency:** NIA

**Project Status:** Under project preparation

**Contact Person:** Engr. C'zar M. Sulaik, Deputy Administrator,  
Engineering and Operations, NIA Central Office  
deputy.eos@nia.gov.ph; daeo17@yahoo.com;  
ed@nia.gov.ph;  
(632) 9829-6071 local 191; (632) 8928-9311

## Project Impact

This irrigation project is seen to provide water to agricultural lands, which can greatly improve crop yields. This is also intended to contribute to the overall infrastructural development of the Bangsamoro Autonomous Region in Muslim Mindanao and central Mindanao, improving connectivity and accessibility.



Note: The photo is for illustration purposes only and should not be considered as an actual representation of the project.



## Busuanga Airport Development Project

Improvement of existing airport facilities in compliance with CAAP MOSA and ICAO Standards to support the safety, security, and efficiency of aircraft operations, as well as tourism and trade growth in the area.

Runway Strip Embankment and Construction of Lean Concrete Airside (Earthworks, Pavement works, Drainage and Slope protection structures, Pavement markings (Runway & Taxiway); Exterior Water System (Plumbing and Sanitary)-Potable and Non-Potable line, Exterior Sewer system-Plumbing and Sanitary, and Exterior Fire Protection system; Underground power and auxiliary distribution system; Runway (Airfield) Lighting System; Construction of Air Traffic Control Building; Construction of Rescue and Firefighting Facility; Construction of Maintenance & Motorpool Building; Construction of Powerhouse and Watertank incl. pumphouse (cap=1,058 cu.m.); Underground power and auxiliary distribution system; Runway (Airfield) Lighting System; Construction of Access Road; Construction of Guardhouses; Construction of Material Recovery Facility; Provision of Air Navigational Aids (ILS INSTRUMENT LANDING SYSTEM, DVOR/DME, ATS & TELECOM V TELECOM SYSTEM, and METEOROLOGICAL SYSTEM); Airport Special Equipment;

**Project Cost:** PHP17.00bn (US\$0.30bn)

**Sector:** Air (Physical Connectivity)

**Location:** MIMAROPA(Luzon)

**Funding:** GAA

**Implementing Agency:** DOTr

**Project Status:** Under project preparation

**Contact Person:** Office of the Undersecretary for Planning and Project Development

ppdo@dotr.gov.ph

+632 8790-8300/8790-8400 local 222

## Project Impact

The project will upgrade the airport to international standards, while its terminal expansion will allow for more passengers, consisting mostly of local and foreign tourists. The new airport is expected to boost tourism and economic activity in the area while promoting environmental sustainability and climate resilience.

Source: NEDA, DOTr, PIA







## Cebu Bus Rapid Transit Operations & Maintenance

Operations and maintenance of Cebu Bus Rapid Transit

**Project Cost:** PHP4.00bn (US\$0.07bn)

**Sector:** Urban Transport (Physical Connectivity)

**Location:** Region VII (Cebu)

**Funding:** PPP

**Implementing Agency:** DOTr

**Project Status:** Under project preparation

**Contact Person:** Office of the Undersecretary for Planning and Project Development  
ppdo@dotr.gov.ph  
+632 8790-8300/8790-8400 local 222

## Project Impact

This project will offer an efficient transportation option, reduce traffic congestion, enhance accessibility, and support economic growth and regional connectivity of Cebu.



## Central Luzon Link Expressway (CLLEX) Phase II

O&M of CLLEX Phase I (Tarlac-Cabanatuan-Nueva Ecija corridor; 30 km, 4-lane expressway) and construction of Phase 2 or the extension of CLLEX Phase I which connects Cabanatuan City and San Jose City, passing through the municipalities of Talavera and Llanera in Nueva Ecija of about 35.70 km. in road length. This will provide a free-flowing alternative route and decongest traffic along the Pan Philippine Highway (PPH) between said cities of Nueva Ecija and the town of Plaridel in Bulacan Province.

**Project Cost:** PHP16.24bn (US\$0.28bn)

**Sector:** Roads and Bridges (Physical Connectivity)

**Location:** Region III (Luzon)

**Funding:** PPP

**Implementing Agency:** DPWH

**Project Status:** Under project preparation

**Contact Person:** Office of the DPWH Secretary  
bonoan.manuel@dpwh.gov.ph; 5304-3300

## Project Impact

This will provide a free-flowing alternative route and decongest traffic along the Pan Philippine Highway between Cabanatuan City and San Jose City of Nueva Ecija and the town of Plaridel in Bulacan province, all situated in Central Luzon.



## Central Mindanao High Standard Highway Construction Project

65.70 km Cagayan De Oro-Malaybalay Section is a four-lane new high standard highway (HSH class 1) which involves the construction of a high pier and steel bridge with a length of 358 m and 500 m respectively. The project is located at the Municipality of Tagoloan and Cagayan de Oro City, Misamis Oriental, Municipalities of Manolo Fortich, Sumilao, Impasug-ong and Malaybalay City, Bukidnon in Region X.

**Project Cost:** PHP110.39bn (US\$1.94bn)

**Sector:** Roads and Bridges (Physical Connectivity)

**Location:** Region X (Mindanao)

**Funding:** ODA

**Implementing Agency:** DPWH

**Project Status:** Under project preparation

**Contact Person:** Office of the DPWH Secretary  
bonoan.manuel@dpwh.gov.ph; 5304-3300

## Project Impact

This aims to provide a faster, safer, resilient, and environmentally friendly road transport network, which supports national goals of rapid, inclusive, and sustained economic growth.





## Consolacion-Liloan Bypass Road Project

Involves the construction of four (4) to six (6) lane road with approximately 10.108 km. length including two (2) long span bridges.

Phase I: 3.58 km

Phase II: 6.53 km

**Project Cost:** PHP32.74bn (US\$0.57bn)

**Sector:** Roads and Bridges (Physical Connectivity)

**Location:** Region VII

**Funding:** ODA

**Implementing Agency:** DPWH

**Project Status:** Under project preparation

**Contact Person:** Office of the Secretary  
bonoan.manuel@dpwh.gov.ph  
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Note: The photo is for illustration purposes only and should not be considered as an actual representation of the project.

## Project Impact

This project will improve and expand the road and bridge network to ease traffic congestion in the area. The highway will make the movement of people, goods, and services easier, in turn will help promote business and tourism.

## Davao City Flood Control and Drainage Project

Provides sufficient drainage facilities due to rapid urbanization of Davao City and increase the flow capacity and manage volume of water that enters in Matina River, Talomo River, and Davao River

**Project Cost:** PHP41.72bn (US\$0.73bn)

**Sector:** Flood Management (Water Resources)

**Location:** Region XI (Mindanao)

**Funding:** ODA

**Implementing Agency:** DPWH

**Project Status:** Under project preparation

**Contact Person:** Office of the DPWH Secretary  
bonoan.manuel@dpwh.gov.ph;  
+632 5304-3300

## Project Impact

The project aims to enhance the river basin and improve the drainage system in Davao City, a highly urbanized city located in the southern part of the Philippines



Note: The photo is for illustration purposes only and should not be considered as an actual representation of the project.

## ***Delfin Albano - Sto. Tomas Pump Irrigation Project***

Construction of Pump House, Pump Sump, and Installation of Electric Motor-driven Pumps along Cagayan River and Construction of Irrigation Facilities, and Construction of Transmission Line with a TDH of 19 meters.

**Project Cost:** PHP7.91bn (US\$0.14bn)

**Sector:** Irrigation (Water Resources)

**Location:** Region II (Luzon)

**Funding:** GAA

**Implementing Agency:** NIA

**Project Status:** Under project preparation

**Contact Person:** Engr. C'zar M. Sulaik, Deputy Administrator,  
Engineering and Operations, NIA Central Office  
deputy.eos@nia.gov.ph; daeo17@yahoo.com;  
ed@nia.gov.ph;  
(632) 9829-6071 local 191; (632) 8928-9311

## **Project Impact**

This is intended to contribute to the socio-economic development, food security, and environmental sustainability of the region by providing reliable and efficient irrigation infrastructure.



## Establishment of the Agricultural and Fishery Engineering Center (AFEC)

The AFEC will serve as central hub for all agricultural and fishery engineering interventions of the country, which supports the promotion of locally developed agricultural machinery and equipment, including new and modern technology; and provides support services on training, extension, testing, and evaluation of agricultural machinery.

**Project Cost:** PHP2.58bn (US\$0.05bn)

**Sector:** Production Facilities (Agriculture)

**Location:** NCR (Luzon)

**Funding:** TBD

**Implementing Agency:** DA

**Project Status:** Under project preparation

**Contact Person:** Office of the Undersecretary for Policy, Planning, and Regulations  
med@da.gov.ph

## Project Impact

This project is intended to promote the development of modern, appropriate, cost-effective, and environmentally-safe agricultural and fisheries machinery and equipment. This will enhance farm productivity and efficiency; improve food security and safety; and increase the income of farmers and fishers.



Note: The photo is for illustration purposes only and should not be considered as an actual representation of the project.



## Ilocos Norte-Ilocos Sur-Abra Irrigation Project (Formerly Ilocos Norte Irrigation Project, Stage 2)

A project that involves the construction of reservoir dam, lined canal, canal structure = 156 units, and concrete road.

**Project Cost:** PHP37.50bn (US\$0.66bn)

**Sector:** Irrigation (Water Resources)

**Location:** CAR, Region I (Luzon)

**Funding:** GAA

**Implementing Agency:** NIA

**Project Status:** Under project preparation

**Contact Person:** Engr. C'zar M. Sulaik, Deputy Administrator,  
Engineering and Operations, NIA Central Office  
deputy.eos@nia.gov.ph; daeo17@yahoo.com;  
ed@nia.gov.ph;  
+632 9829-6071 local 191; +632 8928-9311

## Project Impact

This project is intended to fill the dry season's water deficiency in the existing national irrigation system, covering around 3,572 hectares, and provide year-round irrigation to an additional 11,000 hectares of additional agriculture land of Ilocos Norte and Ilocos Sur at the northwestern section of Luzon.



## Integrated Disaster Risk Reduction and Climate Change Adaptation (IDRR-CCA) Measures in the Low-Lying Areas of Pampanga Bay, Stage II

Flood mitigation works in the upstream sections/portions of the Third River and Eastern Branch Channel with a total length of 27.8km

**Project Cost:** PHP63.11bn (US\$1.11bn)

**Sector:** Flood Management (Water Resources)

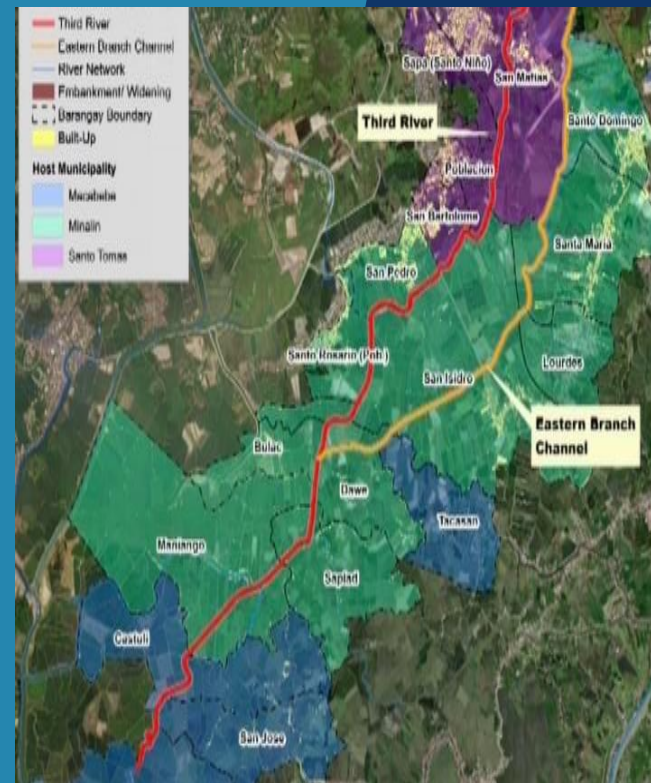
**Location:** Region III (Luzon)

**Funding:** ODA

**Implementing Agency:** DPWH

**Project Status:** Under project preparation

**Contact Person:** Office of the Secretary  
bonoan.manuel@dpwh.gov.ph  
+632 5304-3300



Note: The photo is for illustration purposes only and should not be considered as an actual representation of the project.

## Project Impact

This project is intended to improve the river channel network and flood control infrastructure which will provide relief to the communities, especially during typhoon seasons.

## Integrated Flood Resilience and Adaptation (InFRA) Project - Phase II

The project will address the constraints on the national capacity on flood risk management and will reduce flood risks in the target major river basins through:

Output 1 - Improvement of hydrometeorological system

Output 2 - Development of flood protection infrastructures in Apayao-Abulug River Basin, Jalaur River Basin, and Buayan-Malungon River Basin

Output 3 - Strengthening of community-based flood risk management by mainstreaming FRM in local development plans and capacity building

**Project Cost:** PHP53.67bn (US\$0.94bn)

**Sector:** Flood management (Water Resources)

**Location:** Regions II, VI, IX, XI, XII (Luzon, Visayas, Mindanao)

**Funding:** ODA (ADB)

**Implementing Agency:** DPWH

**Project Status:** Under project preparation

**Contact Person:** Office of the DPWH Secretary  
bonoan.manuel@dpwh.gov.ph; 5304-3300

## Project Impact

This is a project aimed at strengthening the resilience of communities and ecosystems in flood-prone areas in the major river basins in the Luzon, Visayas, and Mindanao islands.



Note: The photo is for illustration purposes only and should not be considered as an actual representation of the project.



## Light Rail Transit (LRT) 2 Cogeo Extension Project

5.2-km extension of LRT Line 2 Antipolo Stations to Cogeo

**Project Cost:** PHP21.36bn (US\$0.37bn)

**Sector:** Rail (Physical Connectivity)

**Location:** Region IV-A (Luzon)

**Funding:** ODA

**Implementing Agency:** DOTr

**Project Status:** Under project preparation

**Contact Person:** Office of the Undersecretary for Planning and Project Development  
ppdo@dotr.gov.ph  
+632 8790-8300/8790-8400 local 222

## Project Impact

This aims to address the mass transit needs of the expanding population in Antipolo, many of whom work in Metro Manila. Antipolo is a city in Rizal province, around 25-km away from Manila.





## Lipitan Small Reservoir Irrigation Project

This project is categorized as one of the Small Reservoir Irrigation Projects potential for floating solar farm and mini-hydropower component. Located in Cagayan (Region II) with implementation period of 2023-2025. Target service area is 1,715 hectares.

**Project Cost:** PHP6.96bn (US\$0.12bn)

**Sector:** Irrigation (Water Resources)

**Location:** MIMAROPA(Luzon)

**Funding:** GAA

**Implementing Agency:** NIA

**Project Status:** Under project preparation

**Contact Person:** Engr. C'zar M. Sulaik, Deputy Administrator,  
Engineering and Operations, NIA Central Office  
deputy.eos@nia.gov.ph; daeo17@yahoo.com;  
ed@nia.gov.ph;  
(632) 9829-6071 local 191; (632) 8928-9311

## Project Impact

This project is expected to enhance agricultural productivity in Cagayan, a province located in northeast Luzon, by providing a reliable water source for irrigation.



Note: The photo is for illustration purposes only and should not be considered as an actual representation of the project.

## Livestock Infrastructure Modernization and Enhancement Project (LIMEP)

This project aims to showcase modernized livestock infrastructures and promote convergence of various livestock industry stakeholders for a holistic reform throughout the livestock value chain. This will address the current and future issues in animal diseases and assure the meat consuming public on meat hygiene and safety. The Meat Establishment (ME) Complex and Central Meat Academy will be constructed in Luzon island, specifically CALABARZON Region. The ME Complex will be built at global standards to secure global competitiveness of the Philippine livestock industry. It will be built as a livestock processing facility with slaughter capacity of 300-head per hour (1,500-head per day) and deboning capacity of 150-head per hour (750-head per day). The Central Meat Academy will be designed to empower local Philippine workers with advanced knowledge and skills in the areas of slaughtering, processing and logistics as well as promote safe pork consumption.

**Project Cost:** PHP7.71bn (US\$0.14bn)

**Sector:** Production Facility (Agriculture)

**Location:** Region IV-A

**Funding:** ODA

**Implementing Agency:** DA

**Project Status:** Under project preparation

**Contact Person:** Office of the Undersecretary for Policy, Planning, and Regulations  
med@da.gov.ph

## Project Impact

This project aims to improve livestock inspection systems, enhance regulatory compliance, and create more economic opportunities in the livestock sector nationwide.



## Maridagao (Kadingilan) Irrigation Project

Construction of Proposed Ogee-Type Diversion Dams with Main and Lateral canals projected total length of 92-km. This project aims to generate 6,000 hectares of new irrigated area in the Municipalities of Pangantucan, Don Carlos, Kadingilan and Kalilangan in the province of Bukidnon.

**Project Cost:** PHP2.99bn (US\$0.05bn)

**Sector:** Irrigation (Water Resources)

**Location:** Region X (Mindanao)

**Funding:** GAA

**Implementing Agency:** NIA

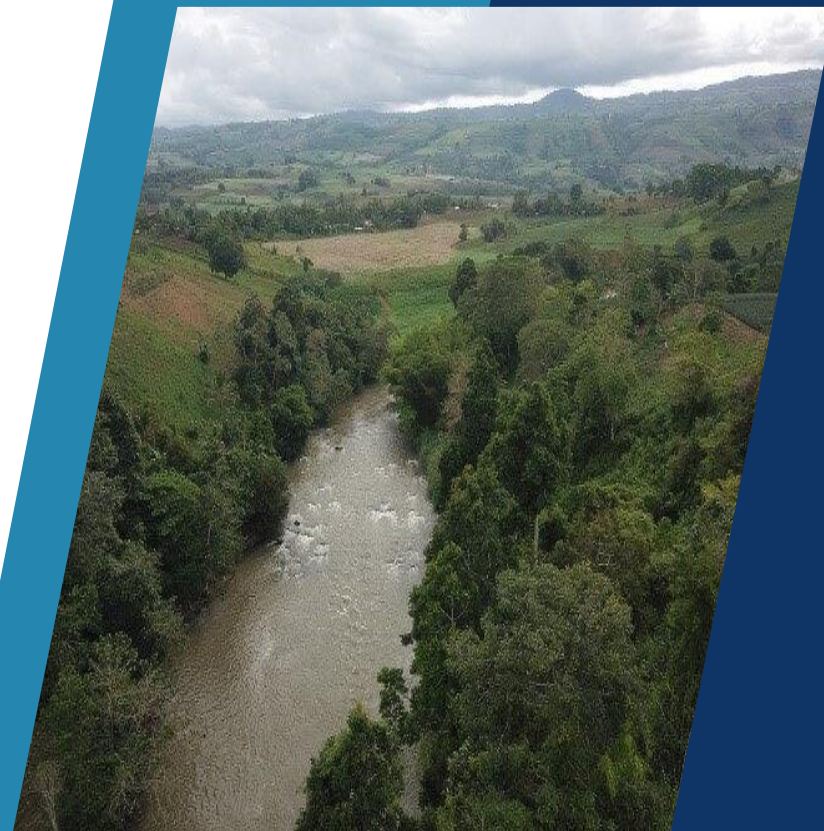
**Project Status:** Under project preparation

**Contact Person:** Engr. C'zar M. Sulaik

Deputy Administrator, Engineering and Operations,  
NIA Central Office deputy.eos@nia.gov.ph;  
daeo17@yahoo.com; ed@nia.gov.ph; (632) 9829-6071  
local 191; (632) 8928-9311

## Project Impact

This is aimed at providing year-round water supply for irrigation of 6,555 hectares of agricultural lands in the municipalities of Kalilangan, Pangantucan, Don Carlos, and Kadingilan in the province of Bukidnon. Bukidnon has a progressive agriculture-based economy located at the center of Mindanao island.





## Mindanao Irrigation Development Project

Increase the Productivity of Farming in Mindanao: strengthen irrigation planning, design and management capacities; enhance efficiency and climate resilience of irrigation system; and improve irrigation water management practices.

**Project Cost:** PHP4.51bn (US\$0.08bn)

**Sector:** Irrigation (Water Resources)

**Location:** Regions X, XI (Mindanao)

**Funding:** ODA

**Implementing Agency:** NIA

**Project Status:** Under project preparation

**Contact Person:** Engr. C'zar M. Sulaik, Deputy Administrator  
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+632 9829-6071 local 191;  
+632 8928-9311

## Project Impact

The project is important as 42.5%\* of the total land area of the Philippines is Agricultural land. Amidst the increasing threat of climate change globally, this project will ensure the sustainability of the country's agricultural sector ,particularly in Mindanao, which is crucial to ensuring food security.

\*Based on World Bank 2020 data

Source: NEDA, DPWH, NIA



Note: The photo is for illustration purposes only and should not be considered as an actual representation of the project.



## Mindanao Rail Project Phase 1

Phase I: Construction of 102-km non-electrified, single track rail running through Digos, Davao and Tagum in Region 11. Stations: Tagum, Carmen, Panabo, Mudiang, Davao Terminal, Toril, Sta. Cruz, and Digos.

Notes: Phase II: 208-km extension of the MRP to Butuan from Tagum City. Stations: Butuan, Bayugan, Prosperidad, San Francisco, Trento, Monkayo, Montevista, and Nabunturan. Phase III: Construction of 521.52 km railway completing the Circumferential Line of the MRP.

**Project Cost:** PHP81.69bn (US\$1.43bn)

**Sector:** Rail (Physical Connectivity)

**Location:** Region XI (Mindanao)

**Funding:** TBD

**Implementing Agency:** DOTr

**Project Status:** Under project preparation

**Contact Person:** Office of the Undersecretary for Railways-DOTr

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+632 8478-8042

## Project Impact

This project will revolutionize public transportation in Mindanao as this rail project aims to connect major cities and towns in Mindanao and will allow for easier movement of people, goods, and services. This will also positively impact the economy of Mindanao as it will boost business and trade activities in the region and impact the lives of the people by providing a safe, reliable, and efficient transportation system. It is also expected to boost tourism as Mindanao is home to some of the country's best tourist destinations.

Source: NEDA, DOTr



## New Masbate Airport Development Project

Construction of the New Masbate Airport in Brgy. Asid as per the result of the Feasibility and Master Plan Study. The construction of a new airport of international standard to replace the existing airport will accommodate larger jet aircraft that would cater the increasing air traffic in Masbate thereby support tourism and trade.

General Requirements; Horizontal Structures; Vertical Structures; Other Structures; Special Equipment/ Instruments; Fire Fighting Vehicle & Other Maintenance Equipment; Utilities; Air Navigation & Support Facilities

**Project Cost:** PHP8.74bn (US\$0.15bn)

**Sector:** Air (Physical Connectivity)

**Location:** Region V (Luzon)

**Funding:** GAA

**Implementing Agency:** DOTr

**Project Status:** Under project preparation

**Contact Person:** Office of the Undersecretary for Planning and Project Development

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## Project Impact

The airport project will provide better connectivity that promotes business, tourism, investment, and increased collaboration with other regions. The new airport will also improve the quality of life for local residents through better transportation option.



## New Siargao (Sayak) Airport

Construction of the New Siargao Airport in the Municipality of Del Carmen as per the result of Feasibility and Master Plan Study. The construction of a new airport of international standard to replace the existing airport will accommodate larger jet aircraft that would cater the increasing air traffic in Siargao Island thereby support tourism and trade growth.

**Project Cost:** PHP10.00bn (US\$0.18bn)

**Sector:** Air (Physical Connectivity)

**Location:** Region XIII (Mindanao)

**Funding:** ODA

**Implementing Agency:** DOTr

**Project Status:** Under project preparation

**Contact Person:** Office of the Undersecretary for Planning and Project Development  
ppdo@dotr.gov.ph  
+632 8790-8300/8790-8400 local 222

## Project Impact

The airport project will provide better connectivity that promotes business, tourism, investment, and increased collaboration with other regions. The new airport will also improve the quality of life for local residents through better transportation option.





## North Luzon East Expressway (La Mesa Parkways Project)

18.9 km (exclusive of aprons and ramps), 4-lane, bi-directional green corridor, extending from Commonwealth Avenue to the south at Quezon City through the La Mesa reservation to San Jose Del Monte to Norzagaray, Bulacan.

**Project Cost:** PHP7.80bn (US\$0.14bn)

**Sector:** Roads and bridges (Physical Connectivity)

**Location:** NCR, Region III (Luzon)

**Funding:** PPP

**Implementing Agency:** DPWH

**Project Status:** Under project preparation

**Contact Person:** Office of the DPWH Secretary  
bonoan.manuel@dpwh.gov.ph; 5304-3300

## Project Impact

This project aims to ease the traffic congestion in Northeast Metro Manila while providing a new scenic corridor to Northeast Luzon destination to develop a balanced constructed ecosystem and to serve as a water management system.





## North-South Commuter Railway System New Clark City Extension

Extension of the North-South Commuter Railway northward towards New Clark City by 18 kilometers and one station. This is to support the development and growth of New Clark City by improving access to Clark International Airport and NCR.

**Project Cost:** PHP71.50bn (US\$1.25bn)

**Sector:** Rail (Physical Connectivity)

**Location:** Region III (Luzon)

**Funding:** ODA

**Implementing Agency:** DOTr

**Project Status:** Under project preparation

**Contact Person:** Office of the Undersecretary for Planning and  
Project Development  
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+632 8790-8300/8790-8400 local 222

## Project Impact

This will support the development and growth of the New Clark City by improving access to Clark International Airport and the National Capital Region.



## Panay River Basin Integrated Development Project

To ensure that the Region is rice-sufficient and to significantly contribute to the attainment of the country's rice production target based on the Updated Food Staples Self-Sufficiency Road Map.

**Project Cost:** PHP20.79bn (US\$0.36bn)

**Sector:** Irrigation (Water Resources)

**Location:** Region VI (Visayas)

**Funding:** GAA

**Implementing Agency:** NIA

**Project Status:** Under project preparation

**Contact Person:** Engr. C'zar M. Sulaik, Deputy Administrator,  
Engineering and Operations, NIA Central Office  
deputy.eos@nia.gov.ph; daeo17@yahoo.com;  
ed@nia.gov.ph;  
(632) 9829-6071 local 191; (632) 8928-9311

## Project Impact

The project aims to improve irrigation and water management and to increase agricultural productivity. This is seen to contribute to increased rice yields and overall production in the western Visayas region.



Note: The photo is for illustration purposes only and should not be considered as an actual representation of the project.

## Parañaque Spillway/Tunnel Project

The project is designed to drain excess lake water from Laguna de Bay (Laguna Lake) into Manila Bay through the cities of Muntinlupa, Parañaque and Las Piñas in Metro Manila, and Bacoor City in the Province of Cavite, via an underground drainage channel to control the water level of Laguna de Bay.

The project involves the construction of an open channel about 800 m long (w=60 m) and an underground tunnel about 9.6 km long (more than 50 m depth from the existing ground), with its inlet at Brgy. Buli, Muntinlupa City and its outlet in the Manila Bay.

**Project Cost:** PHP136.15bn (US\$2.39bn)

**Sector:** Flood Management (Water Resources)

**Location:** NCR, Region IV-A (Luzon)

**Funding:** ODA

**Implementing Agency:** DPWH

**Project Status:** Under project preparation

**Contact Person:** Office of the DPWH Secretary  
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+632 5304-3300

## Project Impact

Laguna de Bay is located 50 km east of Manila, between the provinces of Laguna and Rizal. It is the largest inland body of water in the Philippines and the third largest freshwater lake in Southeast Asia. The project is an engineering intervention to address extreme flooding due to rainy season and climate change by draining excess water from Laguna Lake into Manila Bay. This will help stabilize the economic and social activities in the region and post-disaster recovery that will greatly benefit the low-lying municipalities of Laguna and Metro Manila.

Source: NEDA, DPWH, JICA



## Philippine Automated Fare Collection System

Involves the investment for the Central Transit Acquirer System (CTAS) and data centers; enhancement of urban planning capacity; demonstration of a citywide PUV AFCS Program; and promotion of transit card usage and upgrade of public transport passenger experience by providing concession transit cards.

**Project Cost:** PHP5.00bn (US\$0.09bn)

**Sector:** Urban Transport (Physical Connectivity)

**Location:** Nationwide

**Funding:** ODA

**Implementing Agency:** DOTr

**Project Status:** Under project preparation

**Contact Person:** Office of the Undersecretary for Planning and Project Development  
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## Project Impact

The project is seen to ease travel for the commuting public as it is envisioned to allow any debit or credit card payment in various modes of transportation nationwide.





## Rehabilitation/Reconstruction/ Improvement, Operation, and Maintenance of Kennon Road Project

Rehabilitation and improvement of the landslide-prone sections of Kennon Road and the establishment of a toll system.

Kennon Road is a 33.70km (including bridges) road from Manila North Road in Rosario, La Union to Marcos Highway and Governor Pack Road in Baguio.

**Project Cost:** PHP13.24bn (US\$0.23bn)

**Sector:** Roads and bridges (Physical Connectivity)

**Location:** CAR, Region I (Luzon)

**Funding:** ODA/PPP

**Implementing Agency:** DPWH

**Project Status:** Under project preparation

**Contact Person:** Office of the DPWH Secretary  
bonoan.manuel@dpwh.gov.ph; 5304-3300

## Project Impact

The project is intended to provide ease to motorists traveling to Baguio City, a top tourist destination in the northern-central section of Luzon. It is also meant to prevent road slope disasters that frequently occur along this road and to ensure the structural integrity of the bridges on this road.



## San Mariano - Palanan Road

The proposed San Mariano-Palanan Road with a total length of 57.35 km involves the construction of 2-lane, 56.23 km road and 15 concrete bridges.

The alignment is leading towards the Palanan Airport which generally aims to provide an east-west lateral movement from the municipality of San Mariano to the municipality of Palanan by crossing the Sierra Madre Mountain ranges.

**Project Cost:** PHP8.07bn (US\$0.14bn)

**Sector:** Roads and Bridges (Physical Connectivity)

**Location:** Region II (Luzon)

**Funding:** GAA

**Implementing Agency:** DPWH

**Project Status:** For government approval

**Contact Person:** Office of the Secretary  
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## Project Impact

This alternative route will significantly impact the road network in Region II. It is expected to reduce travel time and improve the mobility of goods and services between cities in Region II. It is expected to decongest heavily populated areas as it provides an alternate route and is also beneficial to the local economy by improving accessibility to Palanan Airport.



Note: The photo is for illustration purposes only and should not be considered as an actual representation of the project.

## San Ramon New Port Project

Design, construction, financing, operation, and maintenance of an international gateway and transshipment port facility by a competitively selected private concessionaire within the Zamboanga Economic Zone.

**Project Cost:** PHP19.09bn (US\$0.33bn)

**Sector:** Maritime (Physical Connectivity)

**Location:** Region IX (Mindanao)

**Funding:** PPP

**Implementing Agency:** Zamboanga City Special Economic Zone Authority

**Project Status:** Under project preparation

**Contact Person:** Raul M. Regondola  
Chairman and Administrator  
oca.zamboecozone@gmail.com;  
+6362 9913155

## Project Impact

It is intended to improve the competitiveness of the Zamboanga City Special Economic Zone and Freeport to fulfill its vision of becoming a world-class economic zone that will link resources, markets, and other logistical activities. This will contribute to the economic development of Zamboanga City and Mindanao.





## Tumauini River Multipurpose Project

Construction of High Dam, Afterbay Dam, long Siphon, Irrigation canals and structures and upgrading/extension of existing Tumauini Irrigation System, including the following:

River: 91 meters height x 336 m length  
 Reservoir capacity: 43.8MCM  
 Afterbay dam and appurtenances :2.5 meters height x 93.50m length  
 Lined irrigation canals: 136.48 km  
 Drainage canal: 372.676 km  
 Irrigation structures: 450 units  
 Design service area: 8,200 hectares

**Project Cost:** PHP8.58bn (US\$0.15bn)

**Sector:** Irrigation (Water Resources)

**Location:** Region II (Luzon)

**Funding:** GAA

**Implementing Agency:** National Irrigation Administration (NIA)

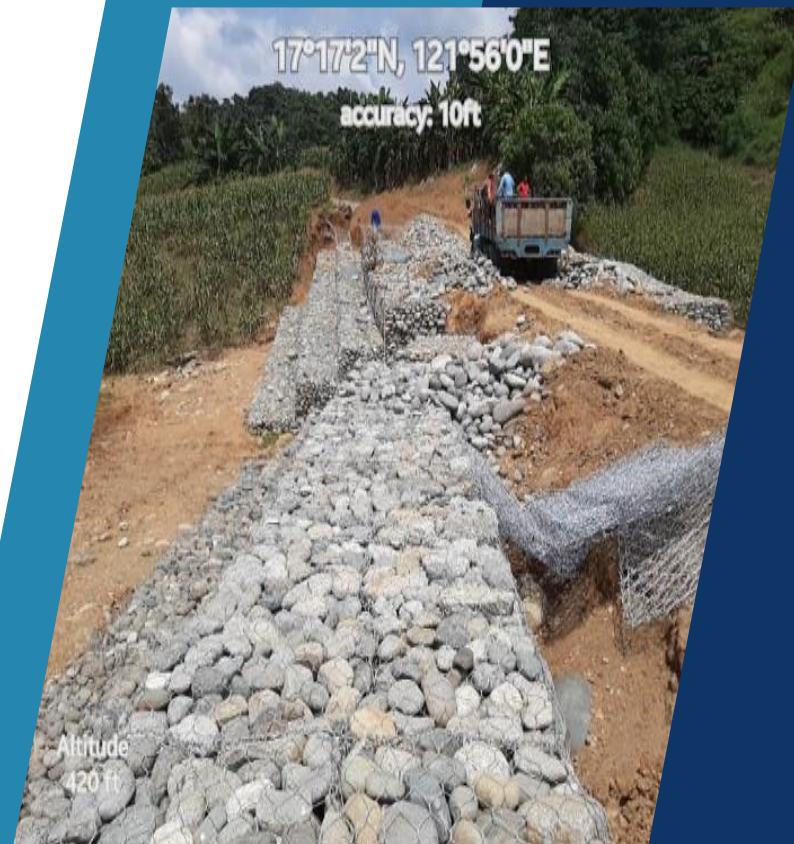
**Project Status:** Under project preparation

**Contact Person:** Engr. C'zar M. Sulaik, Deputy Administrator, Engineering and Operations, NIA Central Office  
 deputy.eos@nia.gov.ph; daeo17@yahoo.com; ed@nia.gov.ph;  
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## Project Impact

This aims to expand the coverage of the existing Tumauini Irrigation System (TIS) to 32 barangays in the Municipalities of Tumauini, Cabagan, and the City of Ilagan, Isabela located in the northeastern part of Luzon. TIS was originally designed to potentially irrigate an area of 6,100 hectares. Only around 3,000 hectares, however, are currently being irrigated. This is due to insufficient water-river runoff, especially during the summer season

Source: NEDA, DPWH





## Upper Banaoang Irrigation Project

The project consists of four main components: 1. Storage Dam at Malapaao River; 2. Malapaao Tunnel; 3. Tunnel Outlet and Power Plant; and 4. Irrigation and Drainage Systems

**Project Cost:** PHP6.78bn (US\$0.12bn)

**Sector:** Irrigation (Water Resources)

**Location:** CAR (Luzon)

**Funding:** GAA

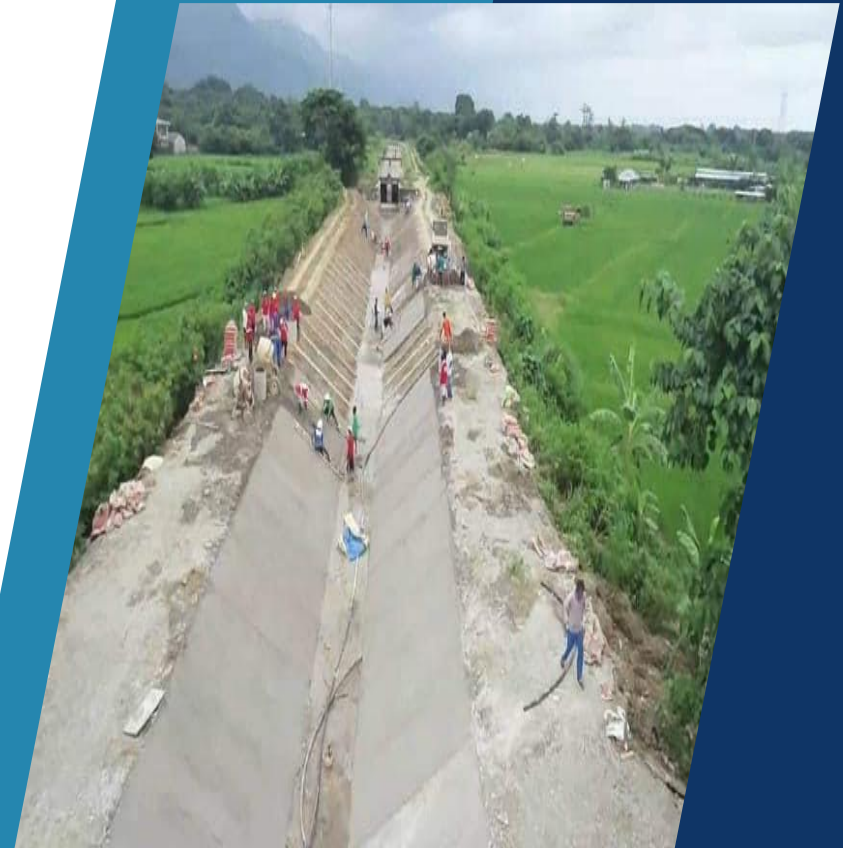
**Implementing Agency:** NIA

**Project Status:** Under project preparation

**Contact Person:** Engr. C'zar M. Sulaik, Deputy Administrator,  
Engineering and Operations, NIA Central Office  
deputy.eos@nia.gov.ph; daeo17@yahoo.com;  
ed@nia.gov.ph;  
(632) 9829-6071 local 191; (632) 8928-9311

## Project Impact

The project aims to construct an impounding dam with Malapaao River as its water source. With a potential service area of 5,000 hectares of agricultural land, the project is also designed to engage in fish culture and develop hydroelectric power projects. This will contribute to the overall agricultural productivity and attainment of food security in the Cordillera Administrative Region, situated in the northern-central section of Luzon.



The background of the slide is a faded, light blue image of a construction site. It features several large tower cranes and the silhouettes of buildings under construction. The scene is set against a light sky, with the overall tone being a soft, desaturated blue.

## ***Under Pre-Project Preparation***

## Air Traffic Services - Air Navigation Services (ATS - ANS) Project

Financing, design, construction, operations and maintenance of Air Traffic Services and Air Navigation Services of the Philippines' airspace and international airspace managed by the Philippines. The private sector concessionaire would take over, modernize, and upgrade existing ATS-ANS facilities of the Civil Aviation Authority of the Philippines, including radar, communications facilities, and control centers. The private sector concessionaire will also construct new facilities to cover country's airspace.

The project is intended to (i) improve aviation safety, (ii) increase efficiency, and (iii) contribute to aviation industry growth. Airspace awareness is vitally important in reducing the risk of aviation accidents. By modernizing and upgrading the ATS-ANS systems, safety of air travelers and airlines will be improved as the air traffic increases. Enhanced airspace awareness also increases more efficient allocation of limited airspace by enabling closer spacing among aircraft and allowing aircraft to take more direct routes between destinations (this has the added benefit of reducing fuel burn and greenhouse gas emissions). The project will also allow faster response to growing airspace demand both by increasing the capacity of radars and communications facilities, enabling Philippine carriers to expand capacity, generating more jobs in the industry.

**Project Cost:** PHP27.00bn (US\$0.47bn)

**Sector:** Air (Physical Connectivity)

**Location:** Nationwide

**Funding:** PPP

**Implementing Agency:** DOTr

**Project Status:** Pre-project preparation

**Contact Person:** Office of the Undersecretary for Planning and Project Development

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### Bukidnon Airport Development Project

Construction of a new airport to support turbo-propeller aircraft operations. The new Airport will generally serve the entire population of the Province of Bukidnon and nearby provinces in the North-Central Mindanao such as North Cotabato, Davao del Norte, and Maguindanao to support economic and trade growth.

**Project Cost:** PHP12.65bn (US\$0.22bn)

**Sector:** Air (Physical Connectivity)

**Location:** Region X (Mindanao)

**Funding:** GAA

**Implementing Agency:** DOTr

**Project Status:** Pre-project preparation

**Contact Person:** Office of the Undersecretary for Planning and Project Development

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Source: NEDA, DOTr, Project Lupad



### Cagayan De Oro Bus Rapid Transit

Construction, purchase, operations and maintenance of a 25 km medium-capacity bus rapid transit (BRT) system enabling travel within Laguindingan Airport, Cagayan De Oro City, El Salvador City, and the municipality of Laguindingan. This includes segregated bus lanes, bus stations, ancillary facilities, bus maintenance and parking depots, operations control centers, and automated fare collection system.

**Project Cost:** PHP25.61bn (US\$0.45bn)

**Sector:** Urban Transport (Physical Connectivity)

**Location:** Region X (Mindanao)

**Funding:** PPP

**Implementing Agency:** DOTr

**Project Status:** Pre-project preparation

**Contact Person:** Office of the Undersecretary for Planning and Project Development

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Source: NEDA, DOTr, CDODev





## Cebu Public Transport Modernization Project

The project involves 23-kilometer of segregated lanes having 21 stations, 1 depot, and 3 terminals from Barangay Bulacao Pardo in Cebu City's south district to Barangay Talamban in the north district, with a link to Cebu's South Road Property

**Project Cost:** PHP30.50bn (US\$0.54bn)

**Sector:** Urban Transport (Physical Connectivity)

**Location:** Region VII (Visayas)

**Funding:** ODA

**Implementing Agency:** DOTr

**Project Status:** Pre-project preparation

**Contact Person:** Office of the Undersecretary for Planning and Project Development

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Source: NEDA, DOTr, LTFRB,



## Cebu Urban Mass Rapid Transit (UMRT) Central Line

24.8 km railway system with 24 stations connecting the cities of Liloan and Talisay

**Project Cost:** PHP77.91bn (US\$1.37bn)

**Sector:** Rail (Physical Connectivity)

**Location:** Region VII (Visayas)

**Funding:** ODA

**Implementing Agency:** DOTr

**Project Status:** Pre-project preparation

**Contact Person:** Office of the Undersecretary for Planning and Project Development

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Source: NEDA, DOTr, JICA



## Central Luzon Bus Rapid Transit

Construction, purchase, operations, and maintenance of a high-capacity bus rapid transit (BRT) system along MacArthur Highway in Metro Pampanga through the cities of San Fernando, Angeles, and Mabalacat. This includes segregated bus lanes, bus stations, ancillary facilities, bus maintenance and parking depots, operations control centers, and an automated fare collection system.

**Project Cost:** PHP21.11bn (US\$0.37bn)

**Sector:** Urban Transport (Physical Connectivity)

**Location:** Region III (Luzon)

**Funding:** GAA

**Implementing Agency:** DOTr

**Project Status:** Pre-project preparation

**Contact Person:** Office of the Undersecretary for Planning and Project Development  
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Source: NEDA, DOTr, Google Maps

## Davao PTMP Operations & Maintenance

Operations and maintenance of Davao Public Transport Modernization Project (PTMP)

**Project Cost:** To be determined

**Sector:** Urban Transport (Physical Connectivity)

**Location:** Region XI (Mindanao)

**Funding:** PPP

**Implementing Agency:** DOTr

**Project Status:** Pre-project preparation

**Contact Person:** Office of the Undersecretary for Planning and Project Development  
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Source: NEDA, DOTr



### EDSA Busway (Improved)

Financing, design, construction, purchase, operations and maintenance of a high-capacity busway plying through EDSA and other major and feeder roads. The expected output is an improved EDSA busway, including upgraded infrastructure and facilities such enhanced stations, active transport facilities (bike parking, pedestrian access, showers) in selected stations, bus maintenance and parking depots, operations control centers, and automated fare collection system. The output may also include provision of procurement of additional buses.

**Project Cost:** PHP30.00bn (US\$0.53bn)

**Sector:** Urban Transport (Physical Connectivity)

**Location:** NCR (Luzon)

**Funding:** PPP

**Implementing Agency:** DOTr

**Project Status:** Pre-project preparation

**Contact Person:** Office of the Undersecretary for Planning and  
Project Development  
ppdo@dotr.gov.ph

Source: NEDA, PNA +632 8790-8300/8790-8400 local 222



### EDSA Transport Road Network Rehabilitation Project

Rehabilitation Project for EDSA Road Network with a total length of 22.935 km; total pavement area of 801,826.05 sqm; No. of Lanes: 10 lanes (Sta. 0+000-Sta. 17+940), 12 lanes (Sta. 17+940-Sta.22+934); No. of Interchanges/Flyovers = 17; No. of Bridges = 6\* (\*Guadalupe Bridge, under the Metro Manila Priority Bridges Seismic Improvement Project).

**Project Cost:** PHP19.67bn (US\$0.35bn)

**Sector:** Roads and Bridges (Physical Connectivity)

**Location:** NCR (Luzon)

**Funding:** ODA

**Implementing Agency:** DPWH

**Project Status:** Pre-project preparation

**Contact Person:** Office of the DPWH Secretary  
bonoan.manuel@dpwh.gov.ph;  
+632 5304-3300

Source: NEDA, PNA





### Farm-to-Market Ports Network Project

Construction and improvement of 60 ports in fifth to sixth class municipalities and related facilities to improve access of farmers and producers to markets, strengthen food supply chain linkages, and reduce spoilage. This will include the construction of new breakwaters, wharfs, quays, cargo facilities, passenger buildings, aids to navigation

**Project Cost:** PHP63.25bn (US\$1.11bn)

**Sector:** Logistics (Agriculture)

**Location:** Nationwide

**Funding:** ODA

**Implementing Agency:** DOTr

**Project Status:** Pre-project preparation

**Contact Person:** Office of the Undersecretary for Planning and Project Development

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Source: NEDA, DPWH

### Iloilo-Capiz-Aklan Expressway (ICAEx)

210 km, 6- to 8-lane mostly elevated expressway composed of elevated roadways, viaducts, tunnel and long-span bridge, traversing 22 cities and municipalities along 3 provinces in Panay.

**Project Cost:** PHP126.00bn (US\$2.21bn)

**Sector:** Roads and bridges (Physical Connectivity)

**Location:** Region VI (Visayas)

**Funding:** PPP

**Implementing Agency:** DPWH

**Project Status:** Pre-project preparation

**Contact Person:** Office of the DPWH Secretary

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Source: NEDA, DPWH, DBM





### Iloilo-Santa Barbara Bus Rapid Transit

Construction, purchase, operations and maintenance of a 20 km medium-capacity bus rapid transit (BRT) system enabling travel between Iloilo Airport, Iloilo City, and the municipality of Santa Barbara. This includes segregated bus lanes, bus stations, ancillary facilities, bus maintenance and parking depots, operations control centers, and automated fare collection system.

**Project Cost:** PHP70.06bn (US\$1.24bn)

**Sector:** Urban Transport (Physical Connectivity)

**Location:** Region VI (Visayas)

**Funding:** PPP

**Implementing Agency:** DOTr

**Project Status:** Pre-project preparation

**Contact Person:** Office of the Undersecretary for Planning and Project Development

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Source: NEDA, DOTr, PIA

### Laoag International Airport Development Project

Improvement of existing Laoag airport facilities based on completed Feasibility and Master Plan Study and in compliance with CAAP MOSA and ICAO Standards to support the safety, security, and efficiency of jet aircraft operations, as well as tourism and trade growth in the area.

**Project Cost:** PHP15.00bn (US\$0.26bn)

**Sector:** Air (Physical Connectivity)

**Location:** Region I (Luzon)

**Funding:** PPP

**Implementing Agency:** DOTr

**Project Status:** Pre-project preparation

**Contact Person:** Office of the Undersecretary for Planning and

Project Development

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Source: NEDA, DOTr, Pinas Muna



Note: The photo is for illustration purposes only and should not be considered as an actual representation of the project.

## LRT Line 2 Operations & Maintenance

Operations and maintenance of LRT 2 Line 2

**Project Cost:** PHP3.00bn (US\$0.05bn)

**Sector:** Rail (Physical Connectivity)

**Location:** NCR(Luzon)

**Funding:** PPP

**Implementing Agency:** DOTr

**Project Status:** Pre-project preparation

**Contact Person:** Office of the Undersecretary for Planning and Project Development  
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Source: NEDA, DOTr, PIA



## Magat Dam Sedimentation Countermeasure Project

The project aims to (i) achieve sustainable use of social infrastructure, (ii) contribute to regional economic development, (iii) ensure the safety and security of residents, and (iv) contribute to food self-sufficiency and improved agricultural productivity, by reducing the annual sedimentation volume of the Magat Dam reservoir to extend its service life, preserve its water storage capacity, and mitigate risks of catastrophic economic loss.

**Project Cost:** PHP16.00bn (US\$0.28bn)

**Sector:** Irrigation (Water Resources)

**Location:** Region II

**Funding:** ODA

**Implementing Agency:** NIA

**Project Status:** Pre-project preparation

**Contact Person:** Engr. C'zar M. Sulaik, Deputy Administrator  
Engineering and Operations, NIA Central Office  
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+632 8928-9311

Source: NEDA, EDCOP



## Manila Bay Bus Rapid Transit

Construction, purchase, operations and maintenance of a high-capacity bus rapid transit (BRT) system along R10, R1 along Manila Bay through the cities of Navotas, Manila, Pasay, Paranaque, and Las Piñas. This includes segregated bus lanes, bus stations, ancillary facilities, bus maintenance and parking depots, operations control centers, and automated fare collection system.

**Project Cost:** PHP22.55bn (US\$0.40bn)

**Sector:** Urban Transport (Physical Connectivity)

**Location:** NCR

**Funding:** ODA

**Implementing Agency:** DOTr

**Project Status:** Pre-project preparation

**Contact Person:** Office of the Undersecretary for Planning and Project Development

ppdo@dotr.gov.ph

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Source: NEDA, DOTr, Rappler

## MaPaLLa Ferry System (Pasig River Ferry System Project)

Financing, design, construction, purchase, operations and maintenance of a high-capacity, high-frequency, low carbon ferry system that will strategically link Manila Bay and Laguna Lake through the Pasig River, improving connectivity within the Greater Capital Region.

It will include improved passenger stations, electric ferries, clean-up boats, charging stations, maintenance and docking depots, aids to navigation, operations control centers, environmental management centers, tropical active transport facilities (bridges across Pasig River, micro-mobility parking, covered or canopied pedestrian access, showers), transit plazas with seamless intermodal facilities (Modern Public Utility Vehicles and park & ride) and automated fare collection systems. Transit-oriented developments will be integrated with the ferry system.

**Project Cost:** PHP29.50bn (US\$0.52bn)

**Sector:** Maritime (Physical Connectivity)

**Location:** NCR, Regions III, IV-A (Luzon)

**Funding:** PPP

**Implementing Agency:** DOTr

**Project Status:** Pre-project preparation

**Contact Person:** Office of the Undersecretary for Planning and

Project Development

ppdo@dotr.gov.ph

+632 8790-8300/8790-8400 local 222

Source: NEDA, DOTr, PIA





### *Metro Davao Public Transport Modernization Project*

Modernization of Metro Davao public utility vehicles, stations, depots, and ancillary infrastructure

**Project Cost:** PHP41.25bn (US\$0.72bn)

**Sector:** Urban Transport (Physical Connectivity)

**Location:** Region XI (Mindanao)

**Funding:** ODA

**Implementing Agency:** DOTr

**Project Status:** Pre-project preparation

**Contact Person:** Office of the Undersecretary for Planning and Project Development  
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+632 8790-8300/8790-8400 local 222

Source: NEDA, DOTr, ADB



### *Metro Manila Bike Expressway Project*

Construction of a dedicated bike corridor in Metro Manila

**Project Cost:** PHP10.0bn (US\$0.18bn)

**Sector:** Urban Transport (Physical Connectivity)

**Location:** NCR (Luzon)

**Funding:** ODA

**Implementing Agency:** DOTr

**Project Status:** Pre-project preparation

**Contact Person:** Office of the Undersecretary for Planning and Project Development  
ppdo@dotr.gov.ph  
+632 8790-8300/8790-8400 local 222

Source: NEDA, DOTr, PNA





## Metro Manila High Quality Bus Corridors

Development of high-quality bus service along various corridors in Metro Manila.

**Project Cost:** PHP55.00bn (US\$0.96bn)

**Sector:** Urban Transport (Physical Connectivity)

**Location:** NCR (Luzon)

**Funding:** ODA

**Implementing Agency:** DOTr

**Project Status:** Pre-project preparation

**Contact Person:** Office of the Undersecretary for Planning and Project Development

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Source: NEDA, DOTr, Philkotse



## Metro Manila Subway Project - Phase 2

Northward and southward extension of the Metro Manila Subway toward Bulacan and Cavite, respectively. Extension will include around 40 kilometers northward and 40 kilometers southward. This will also include the 4-km extension of the Metro Manila Subway Phase 1 toward LRT Line 1 Asia World Station and PITX interchange.

**Project Cost:** PHP247.50bn (US\$4.34bn)

**Sector:** Rail (Physical Connectivity)

**Location:** NCR, Regions III, IV-A

**Funding:** ODA

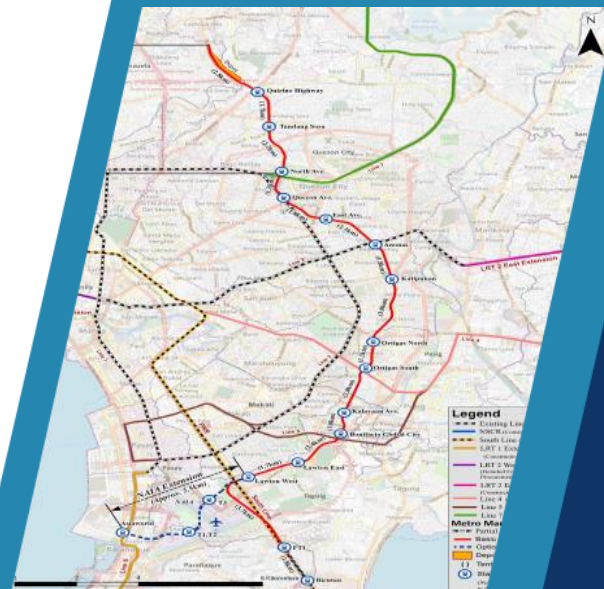
**Implementing Agency:** DOTr

**Project Status:** Pre-project preparation

**Contact Person:** Office of the Undersecretary for Planning and Project Development

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### Mindanao Railway Project Phase 3 (Northern Mindanao)

Financing, design, construction, and O&M of an approximately 54.8-kilometer high-capacity, inter-city passenger and cargo railway system that will span across the highly urbanized Cagayan de Oro City (CDO), connecting the Municipalities of Laguindingan and Villanueva, Misamis Oriental. The expected output includes passenger railway stations, cargo terminals, maintenance depots, operation control centers, connectivity to seaports, and transit-oriented development (TOD).

**Project Cost:** PHP111.08bn (US\$1.95bn)

**Sector:** Rail (Physical Connectivity)

**Location:** Region X (Mindanao)

**Funding:** PPP

**Implementing Agency:** DOTr

**Project Status:** Pre-project preparation

**Contact Person:** Office of the Undersecretary for Planning and Project Development  
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Source: NEDA, DOTr, Metrocdodev

### MRT Line 3 Operations & Maintenance

Operations and maintenance of MRT 3

**Project Cost:** PHP3.00bn (US\$0.05bn)

**Sector:** Rail (Physical Connectivity)

**Location:** NCR (Luzon)

**Funding:** PPP

**Implementing Agency:** DOTr

**Project Status:** Pre-project preparation

**Contact Person:** Office of the Undersecretary for Planning and Project Development  
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Source: NEDA, DOTr



## MRT Line 4 Operations & Maintenance

Operations and maintenance of MRT 4.

**Project Cost:** PHP3.00bn (US\$0.05bn)

**Sector:** Rail (Physical Connectivity)

**Location:** NCR, Region IV-A (Luzon)

**Funding:** PPP

**Implementing Agency:** DOTr

**Project Status:** Pre-project preparation

**Contact Person:** Office of the Undersecretary for Planning and Project Development  
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Source: NEDA, DOTr

## MRT Line 5

Construction of a mass transit system connecting MOA, Makati CBD, and BGC.

**Project Cost:** PHP250.00bn (US\$4.39bn)

**Sector:** Rail (Physical Connectivity)

**Location:** NCR (Luzon)

**Funding:** PPP

**Implementing Agency:** DOTr

**Project Status:** Pre-project preparation

**Contact Person:** Office of the Undersecretary for Planning and Project Development  
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### Naawan-Opol-Cagayan de Oro City - Villanueva Expressway

77.8-km, 4-lane expressway road, consisting of an at-grade road, viaduct, causeway road, interchange, and ramps. It will start in Brgy. San Martin, Municipality of Villanueva, Misamis Oriental traversing the areas of Tagoloan and Cagayan de Oro City and will end at the Municipality of Opol, Misamis Oriental. Meanwhile, REXPRIP-7 starts at Opol and will end in Naawan, Misamis Oriental.

**Project Cost:** PHP46.68bn (US\$0.82bn)

**Sector:** Roads and bridges (Physical Connectivity)

**Location:** Region X (Mindanao)

**Funding:** PPP

**Implementing Agency:** DPWH

**Project Status:** Pre-project preparation

**Contact Person:** Office of the DPWH Secretary  
bonoan.manuel@dpwh.gov.ph; 5304-3300

Source: NEDA, DPWH

### Naga Airport Development Project

Reorientation of the existing airport facilities to accommodate full jet operations (day and night) in accordance with applicable standards. Completion of Civil Works activities of airport site: airside facilities: runway including shoulder, RESA and runway strip end, taxiway, apron, vehicular parking area, access road, runway marks and markings). Construction of vertical structures (terminal building and other related buildings/facilities including security / information equipment, baggage handling). Provision of Air navigation Facilities (Radio, weather, ATC & communications, lighting system). Provision of maintenance equipment, R&FFF and for security equipment.

**Project Cost:** PHP9.63bn (US\$0.17bn)

**Sector:** Air (Physical Connectivity)

**Location:** Region V (Luzon)

**Funding:** GAA

**Implementing Agency:** DOTr

**Project Status:** Pre-project preparation

**Contact Person:** Office of the Undersecretary for Planning and Project  
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Source: NEDA, DOTr, CAAP





### Naga Airport Development Project

Reorientation of the existing airport facilities to accommodate full jet operations (day and night) in accordance with applicable standards. Completion of Civil Works activities of airport site: airside facilities: runway including shoulder, RESA and runway strip end, taxiway, apron, vehicular parking area, access road, runway marks and markings). Construction of vertical structures (terminal building and other related buildings/facilities including security / information equipment, baggage handling). Provision of Air navigation Facilities (Radio, weather, ATC & communications, lighting system). Provision of maintenance equipment, R&FFF and for security equipment.

**Project Cost:** PHP9.63bn (US\$0.17bn)

**Sector:** Air (Physical Connectivity)

**Location:** Region V (Luzon)

**Funding:** GAA

**Implementing Agency:** DOTr

**Project Status:** Pre-project preparation

**Contact Person:** Office of the Undersecretary for Planning and Project Development  
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Source: NEDA, DOTr, CAAP

### National Transportation Database

Establishment of a National Transportation Database under DOTr to manage transportation data and information.

**Project Cost:** PHP2.80bn (US\$0.05bn)

**Sector:** Data Management (Physical Connectivity)

**Location:** Nationwide

**Funding:** PPP

**Implementing Agency:** DOTr

**Project Status:** Pre-project preparation

**Contact Person:** Office of the Undersecretary for Planning and Project Development  
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Source: NEDA, DOTr



## New Baguio Airport

Development of new sustainable and climate change-resilient airport to support economic growth in Metro Baguio (BLISTT) and surrounding provinces

**Project Cost:** PHP12.55bn (US\$0.22bn)

**Sector:** Air (Physical Connectivity)

**Location:** CAR

**Funding:** ODA/PPP

**Implementing Agency:** DOTr

**Project Status:** Pre-project preparation

**Contact Person:** Office of the Undersecretary for Aviation and Airports

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Source: NEDA, DOTr, PNA

## New Cagayancillo Airport

Development of new sustainable and climate change-resilient airport to support sustainable eco-tourism in Cagayancillo, Palawan and Tubbataha Reef (UNESCO Site)

**Project Cost:** PHP12.00bn (US\$0.21bn)

**Sector:** Air (Physical Connectivity)

**Location:** MIMAROPA

**Funding:** ODA/PPP

**Implementing Agency:** DOTr

**Project Status:** Pre-project preparation

**Contact Person:** Office of the Undersecretary for Aviation and Airports

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Source: NEDA, DOTr, Palawan News



## New Modern Public Utility Vehicle Service Contracting Program

Establishment of a permanent program for the engagement of modern public utility vehicles (buses, modern jeeps) to provide transport services through net service contracting.

**Project Cost:** PHP2.40bn (US\$0.04bn)

**Sector:** Urban Transport (Physical Connectivity)

**Location:** Nationwide

**Funding:** GAA

**Implementing Agency:** DOTr

**Project Status:** Pre-project preparation

**Contact Person:** Office of the Undersecretary for Planning and Project Development  
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Source: NEDA, DOTr, PNA



## North Long-Haul Railway

Financing, design, construction, operations and maintenance of an 800 km inter-regional railway system in northern Luzon, connecting the National Capital Region, Region 1, Region 2, and Region 3. Outputs also include passenger railway stations, cargo terminals, maintenance depots, operations control centers, connectivity to seaports, transit-oriented developments. It is envisioned to link strategic infrastructure such as Clark Freeport Zone, Poro Point, Laoag International Airport, Port Irene, and Lal-lo Airport.

**Project Cost:** PHP400.00bn (US\$7.02bn)

**Sector:** Rail (Physical Connectivity)

**Location:** Regions I, II, III (Luzon)

**Funding:** PPP

**Implementing Agency:** DOTr

**Project Status:** Pre-project preparation

**Contact Person:** Office of the Undersecretary for Planning and Project Development  
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Source: NEDA, DOTr, Emerging Philippines



## North NCR Intermodal Transit Interchange

Establishment of an intermodal transit interchange in northern NCR

**Project Cost:** PHP5.00bn (US\$0.09bn)

**Sector:** Urban Transport (Physical Connectivity)

**Location:** NCR (Luzon)

**Funding:** PPP

**Implementing Agency:** DOTr

**Project Status:** Pre-project preparation

**Contact Person:** Office of the Undersecretary for Planning and Project Development

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Source: NEDA, DOTr, Traffic Infratech

## Panay Railway System

Reconstruction of the existing 113.83 km railway line and integration with the new identified 141-km railway line passing through the cities of Iloilo, Capiz, and Aklan. 33.14 km railway line will also be added to connect Iloilo International Seaport and Airport, and diversion line from Dao-Sigma-Sapian for a total track length of 287.97 km

**Project Cost:** PHP70.06bn (US\$1.23bn)

**Sector:** Rail (Physical Connectivity)

**Location:** Regions VI (Visayas)

**Funding:** GAA

**Implementing Agency:** DOTr

**Project Status:** Pre-project preparation

**Contact Person:** Office of the Undersecretary for Planning and Project Development

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Source: NEDA, DOTr, PNA





### *Panglao-Tagbilaran Bus Rapid Transit*

Construction, purchase, operations and maintenance of a 27 km high-capacity bus rapid transit (BRT) system connecting Bohol-Panglao International Airport to the City of Tagbilaran and its surrounding areas. This system includes segregated bus lanes, bus stops and stations, ancillary facilities, bus maintenance and parking depots, operational control centers, and an automated fare collection system.

**Project Cost:** PHP18.15bn (US\$0.32bn)

**Sector:** Urban Transport (Physical Connectivity)

**Location:** Region VII (Visayas)

**Funding:** GAA

**Implementing Agency:** DOTr

**Project Status:** Pre-project preparation

**Contact Person:** Office of the Undersecretary for Planning and Project Development

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Source: NEDA, DPWH, DOTr, Sun Star Cebu

### *Port Cold Chain Network Project*

Construction of a cold chain network in various ports through the Philippines to reduce spoilage

**Project Cost:** PHP30.80bn (US\$0.54bn)

**Sector:** Logistics (Agriculture)

**Location:** Nationwide

**Funding:** ODA

**Implementing Agency:** DOTr

**Project Status:** Pre-project preparation

**Contact Person:** Office of the Undersecretary for Planning and Project Development

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Source: NEDA, Sun Star Cebu, PPA



## Roll-on Roll-off (RORO) Network Upgrade Project

Upgrading and increase in capacity of 18 roll-on roll-off ports along major national highways and inter-island gateways. This will include the construction of new roro ramps, passenger terminal buildings, cargo facilities (cold chain), ancillary facilities (fuel farms, aids to navigation)

**Project Cost:** PHP146.03bn (US\$2.56bn)

**Sector:** Maritime (Physical Connectivity)

**Location:** Nationwide

**Funding:** ODA

**Implementing Agency:** DOTr

**Project Status:** Pre-project preparation

**Contact Person:** Office of the Undersecretary for Planning and Project Development

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Source: NEDA, Sun Star Cebu, PPA

## Samar and Agusan Daang Maharlika Road Improvement Project

A total of 338.66 km total road length of Daang Maharlika Road will be rehabilitated.

**Samar Section:** Widening and road improvement of 202.24 km. (Samar 1st – 93.42 km; Samar 2nd – 108.82 km) Daang Maharlika segment in Samar including improvement of 71 bridges. The project starts at Calbayod, Samar and ends at the proposed 2nd Juanico Bridge traversing 16 cities and municipalities.

**Agusan Section:** Widening and road improvement of 136.42 km. Daang Maharlika segment in Agusan del Sur. The project starts at the Municipality of Sibagat and ends at the Municipality of Trento, Agusan del Sur traversing 7 cities and municipalities.

**Project Cost:** PHP17.35bn (US\$0.30bn)

**Sector:** Roads and Bridges (Physical Connectivity)

**Location:** Regions VIII, XIII (Visayas, Mindanao)

**Funding:** ODA

**Implementing Agency:** DPWH

**Project Status:** Pre-project preparation

**Contact Person:** Office of the DPWH Secretary

bonoan.manuel@dpwh.gov.ph;

+632 5304-3300

Source: NEDA, PRDP-Central Luzon



## San Mateo Railway

Financing, design, construction, and operations and maintenance (O&M) of an approximately 17-km feeder railway line connecting LRT Line 2 to the Municipalities of San Mateo and Rodriguez, Rizal. The system will have six stations, with the general alignment starting from Rodriguez, Rizal, traversing along the riverbanks, and terminating at the LRT 2, with a transfer station to the LRT 2 Santolan Station

**Project Cost:** PHP80.00bn (US\$1.40bn)

**Sector:** Rail (Physical Connectivity)

**Location:** NCR, Region IV-A (Luzon)

**Funding:** PPP

**Implementing Agency:** DOTr

**Project Status:** Pre-project preparation

**Contact Person:** Office of the Undersecretary for Planning and Project Development  
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Source: NEDA, DOTr

## Southern Palawan (Brooke's Point) Airport Development Project

Development of existing airport facilities in compliance with CAAP MOSA and ICAO Standards to support the safety, security, and efficiency of aircraft operations, as well as tourism and trade growth in the area.

Concreting of runway (800m x 30m), Construction of Apron, Construction of Taxiway and Construction of PTB and other Building Facilities. This will promote tourism in southern Palawan.

**Project Cost:** PHP13.48bn (US\$0.24bn)

**Sector:** Air (Physical Connectivity)

**Location:** MIMAROPA (Luzon)

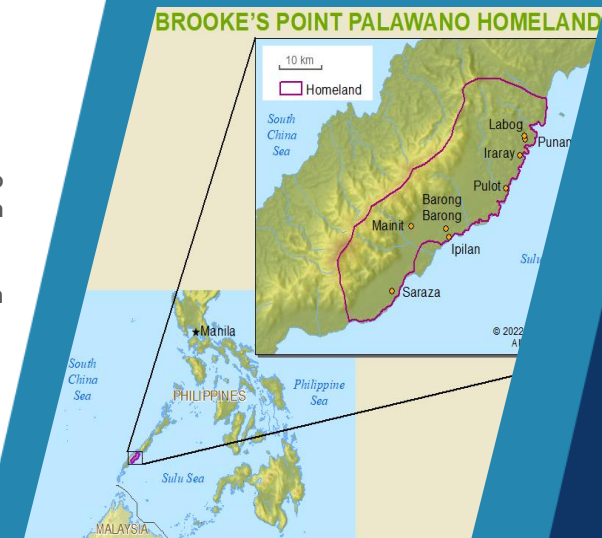
**Funding:** GAA

**Implementing Agency:** DOTr

**Project Status:** Pre-project preparation

**Contact Person:** Office of the Undersecretary for Planning and Project Development  
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Source: NEDA, Palawano B. Dictionary



### Subic Bay (Redondo-Ilanin) Bridge Project

The Subic Bay Bridge project is a 9.4 km bridge from Corregidor Highway at Ilanin District connecting the Redondo Peninsula. It is also included in the NEDA 3IDP Regional Development Plan under the western seaboard expressway.

**Project Cost:** PHP33.11bn (US\$0.58bn)

**Sector:** Roads and Bridges (Physical Connectivity)

**Location:** Region III

**Funding:** ODA

**Implementing Agency:** SBMA

**Project Status:** Pre-project preparation

**Contact Person:** Office Services Department-Auxiliary Services Division  
asd@sbma.gov.ph

Source: NEDA, DPWH

### Subic-Clark-Manila-Batangas Dedicated Rail Corridor

Development of an integrated heavy-rail system connecting Subic Port, Clark, Manila Port, and Batangas Port

**Project Cost:** PHP657.75bn (US\$11.54bn)

**Sector:** Rail (Physical Connectivity)

**Location:** NCR, Regions III, IV-A (Luzon)

**Funding:** ODA

**Implementing Agency:** DOTr

**Project Status:** Pre-project preparation

**Contact Person:** Office of the Undersecretary for Railways  
our@dotr.gov.ph  
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Source: NEDA, DOTr



Note: The photo is for illustration purposes only and should not be considered as an actual representation of the project.



### *Tacloban Airport Development Project*

Continued improvement of existing Tacloban airport facilities in compliance with CAAP MOSA and ICAO Standards to support the safety, security, and efficiency of jet aircraft operations, as well as tourism and trade growth in the area. The airport is equipped with night landing capabilities to increase operational efficiency of airports and reduce day-time flight congestion.

**Project Cost:** PHP18.98bn (US\$0.33bn)

**Sector:** Air (Physical Connectivity)

**Location:** Region VIII (Leyte)

**Funding:** GAA

**Implementing Agency:** DOTr

**Project Status:** Pre-project preparation

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Source: NEDA, DOTr

### *Urgent Bridges Construction Project For Rural Development (UBCPRD), Phase II*

Construction/replacement of 25 bridges nationwide, with a total bridge length of 11,846.75 lm and total aggregate length of 20,543.02 lm (including approaches).

**Project Cost:** PHP41.65bn (US\$0.73bn)

**Sector:** Roads and bridges (Physical Connectivity)

**Location:** Regions I, II, III, MIMAROPA, V, VI, VIII, IX, XII, XIII, BARMM (Luzon, Visayas, Mindanao)

**Funding:** ODA

**Implementing Agency:** DPWH

**Project Status:** Pre-project preparation

**Contact Person:** Office of the DPWH Secretary  
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Source: NEDA, DPWH, JICA



## Zamboanga Public Transport Modernization Project

Construction, operations and maintenance of a bus stations throughout the metropolitan area of Zamboanga, terminals, enhanced stations, ancillary facilities, bus maintenance and parking depots, buses, operations control centers, and automated fare collection system.

**Project Cost:** PHP44.00bn (US\$0.77bn)

**Sector:** Urban Transport (Physical Connectivity)

**Location:** Region IX (Mindanao)

**Funding:** ODA

**Implementing Agency:** DOTr

**Project Status:** Pre-project preparation

**Contact Person:** Office of the Undersecretary for Planning and Project Development  
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Note: The photo is for illustration purposes only and should not be considered as an actual representation of the project.

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