Bridges



<u>Beata – FY Manalo Bridge</u>

Under Development

Crosses Pasig River to connect Beata St. and F.Y. Manalo St.

Project type	New bridge
Length	637 meters
Cost	PhP1.4 billion
Source of funds	ODA - China
Proponent	DPWH
Target Construction	2021
Status	Active

Project Description:

Target completion

The Beata – FY Manalo bridge is part of DPWH's Metro Manila Logistics Improvement Project to build 12 new bridges across the Pasig and Marikina Rivers, and the Manggahan Floodway. This two-lane bridge will cross the Pasig River from Beata St. in Pandacan, Manila to FY Manalo St. in Sta. Ana, Manila, and will be located between Pandacan Bridge and Lambingan Bridge.

December 2023

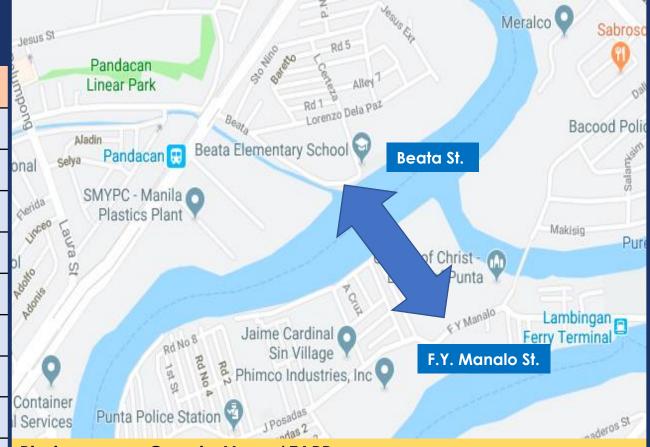


Photo source: Google Maps / TAPP

Developments

- August 2020: removed from the Infrastructure Flagship Project list
- **February 2020:** to commence construction in 6-8 months
- January 2019 June 2020: ROW Acquisition
- **June 2018**: DPWH requested DOF to facilitate with the application for the Preferential Buyer's Credit from China
- June 2018: Feasibility study completed
- April 2018: NEDA Board approved
- March 2018: NEDA-ICC approved

Updated on August 30, 2020

<u>Binondo – Intramuros Bridge</u>

Completed

Connects Binondo to Intramuros

Project type New bridge

Length 734 meters

Cost PhP3.4 billion

Source of funds ODA grant, China

Proponent | **DPWH**

Start of Construction July 2018

Status | Complete

Date Completed | April 5, 2022

Project description:

The bridge spans the Pasig River to connect San Fernando St., Binondo to Solana St. and Riverside Dr. in Intramuros. The bridge is a part of a 500 million renminbi (RMB) infrastructure grant by China under the bilateral Agreement on Economic and Technical Cooperation, agreed to following the state visit of Philippine President Duterte to China in May 2017.

In July 2019, DPWH Sec. Villar said that DPWH has consistently been coordinating with NCCA to address issues of heritage conservationist groups.

Drone footage of construction as of May 2020



Photo source: DPWH

Developments

- April 2022: Inauguration and opening
- March 2022: Ready to open by early April
- November 2020: 44% complete
- May 2020: Construction restarts amid quarantine due to COVID-19
- March 2020: All construction work stopped due to COVID-19 ECQ in NCR
- July 2019: Construction proceeds as NCCA approves project
- May 2019: Construction put on hold for DPWH to submit technical studies on potential archeological and cultural risks of construction
- March 2019: The International Council on Monuments and Sites raised concerns on how the bridge may affect the buffer zone of the San Agustin Church and Monastery, a UNESCO World Heritage Site.
- July 2018: Groundbreaking led by President Duterte
- September 2017: NEDA Board approval
- August 2017: NEDA ICC approval
- May 2017: Grant agreement signed.
- July 2017: Feasibility study for the bridge completed and submitted to NEDA-ICC

Updated on

April 19, 2022

Blumentritt - Antipolo Bridge

Under Development

Crosses Pasig River to connect Makati and Mandaluyong

Project type	New bridge
Length	364 meters
Cost	PhP1.1 billion
Source of funds	ODA, China
Proponent	DPWH
Target Construction	2021
Status	Active
Target completion	December 2023

Project Description:

The Blumentritt-Antipolo bridge is part of DPWH's Metro Manila Logistics Improvement Project to build 12 new bridges across the Pasig and Marikina Rivers, and the Managahan Floodway. This twolane bridge will cross the Pasig River from Antipolo St. in Makati to Coronado St. in Mandaluyong and will be located between Lambingan Bridge and Makati-Mandaluyong Bridge.



Developments

- August 2020: removed from the Infrastructure Flagship Project list
- **February 2020:** To commence construction in 6-8 months
- January 2019 June 2020: ROW Acquisition
- June 2018: DPWH submitted request to DOF for the facilitation of the application for the Preferential Buyer's Credit from China
- June 2018: Feasibility study completed
- April 2018: NEDA Board approved
- March 2018: NEDA-ICC approved

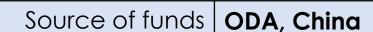
Updated on August 30, 2020

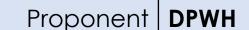
East – West Bank Bridge 1

Under Development

Crosses the Pasig River to connect Eastbank Dike Road and Westbank Dike Road in Pasig City

Project type	New bridge
Length	200 meters
Cost	PhP1.5 billion





Target Construction	January	2020

Status | Active

Target completion | December 2023

Project Description:

The East-West Bank Bridge 1 is part of DPWH's Metro Manila Logistics Improvement Project to build 12 new bridges across the Pasig and Marikina Rivers, and the Manggahan Floodway. This two-lane bridge will cross the Pasig River from the Eastbank Dike Road to the Westbank Dike Road in Pasig City, and will be between Ortigas Extension Bridge and Legaspi Bridge.



Photo source: Google Maps / TAPP

Developments

- February 2020: Removed from the Infrastructure Flagship Project list
- January 2019: ROW Acquisition

and Sell Philippines 🤝

- **June 2018**: DPWH submitted request to DOF for the facilitation of the application for the Preferential Buyer's Credit from China
- June 2018: Feasibility study completed
- April 2018: NEDA Board approved
- March 2018: NEDA-ICC approved

Updated on April 1, 2020

East – West Bank Bridge 2

Under Development

Crosses the Pasia River to connect Eastbank Dike Road and Westbank Dike Road in Cainta, Rizal

Project type | New bridge

, , ,	<u> </u>
Length	930 meters
Cost	PhP3 billion
Source of funds	ODA, ADB
Proponent	DPWH
Target Construction	January 2020
Status	Active

December 2023

Project Description:

Target completion

The East-West Bank Bridge 2 is part of DPWH's Metro Manila Logistics Improvement Project to build 12 new bridges across the Pasig and Marikina Rivers, and the Manggahan Floodway. This two-lane bridge will cross the Manggahan Floodway from the Eastbank Dike Road to the Westbank Dike Road in Cainta, Rizal, and will be between Legaspi Bridge and Barkadahan Bridge.

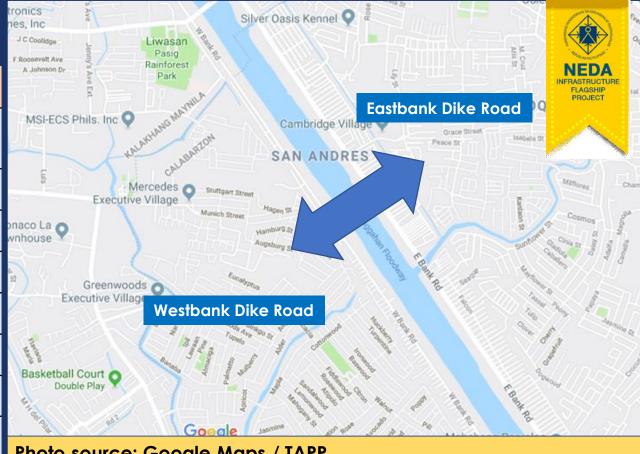


Photo source: Google Maps / TAPP

- October 2020: procurement of design and build contractor ongoing
- February 2020: To commence construction in 6-8 months
- January 2019 June 2020: Target ROW Acquisition
- June 2018: DPWH submitted request to DOF for the facilitation of the application for the Preferential Buyer's Credit from China

Developments

- June 2018: Feasibility study completed
- April 2018: NEDA Board approved
- March 2018: NEDA-ICC approved

Updated on October 21, 2020

Estrella – Pantaleon Bridge

Completed

Connects Makati and Mandaluyong

Project type | Expansion and re-construction

Length | 506 meters

PhP1 billion

Source of funds ODA grant, China

Start of Construction | January 19, 2019

DPWH

Status | Complete

Date Completed | July 29, 2021

Cost I

Proponent |

Project Description:

The Estrella-Pantaleon bridge is one of two China grant bridges. The former two-lane bridge crossing the Pasig River and connecting the cities of Mandaluyong and Makati was funded by Austria inaugurated in February 2011.

In June 2017, DPWH Secretary Villar announced the expansion of the bridge to four lanes from two, increasing its capacity to 50,000 vehicles a day.



Photo source: Mark Villar Official FB page

Developments

- July 2021: Inauguration and opening
- January 2021: 79% complete. Scheduled to open in the 2nd quarter.
- October 2020: 64% Complete
- May 2020: Construction restarts amid quarantine due to COVID-19
- March 2020: All construction work stopped due to Enhanced Community Quarantine in NCR because of COVID-19
- January 2019: The bridge was closed to begin reconstruction
- June 2017: DPWH Secretary Villar announced plans for reconstruction of the bridge to be funded by China ODA

April 19, 2022

<u>Drone footage on construction as of January 2021</u>
Updated on

J.P. Rizal – Lopez Jaena Bridge

Under Development

Crosses Marikina River to connect Lopez Jaena to JP Rizal

Project type	New bridge
Length	594 meters
Cost	PhP1.6 billion
Source of funds	ODA, ADB
Proponent	DPWH
Target Construction	2020
Status	Active

Project Description:

Target completion

The J.P. Rizal – Lopez Jaena Bridge is part of DPWH's Metro Manila Logistics Improvement Project to build 12 new bridges across the Pasig and Marikina rivers, and the Manggahan Floodway. This two-lane bridge will cross the Marikina River from Lopez Jaena St. to J.P. Rizal St. and will be located between Tumana Bridge and Marikina Bridge.

2023



Photo source: Google Maps / TAPP

Developments

- February 2021: Working on the detailed engineering design
- February 2021: Signing of MOU between DPWH and ADB
- October 2020: status: procurement of consulting firm for the DED is ongoing at ADB
- February 2020: Removed from the Infrastructure Flagship Project list
- **February 2019**: Ongoing review under ADB's Infrastructure Preparation and Innovation Facility.
- October 2018: ADB Project Concept Paper completed
- June 2018: Feasibility study completed
- April 2018: NEDA Board approved
- March 2018: NEDA-ICC approved

Undated on April 19 2022

J.P. Rizal – St. Mary Bridge

Under Development

Crosses Marikina River to connect JP Rizal St - A. Bonifacio St

Project type	New bridge
Length	2.2 km
Cost	PhP5.7 billion
Source of funds	ODA, ADB
Proponent	DPWH
Target Construction	2020
Status	Active

Project Description:

Target completion

The J.P. Rizal – St. Mary Bridge is part of DPWH's Metro Manila Logistics Improvement Project to build 12 new bridges across the Pasig and Marikina rivers, and the Manggahan Floodway. This two-lane bridge will cross the Marikina River from J.P. Rizal St. and A. Bonifacio St. and will be located between Marcos Bridge and Marikina Bridge.

2023



Developments

- **February 2021**: Working on the detailed engineering design
- February 2021: Signing of MOU between DPWH and ADB
- February 2020: Removed from the Infrastructure Flagship Projects list
 - **February 2019**: Ongoing review under ADB's Infrastructure Preparation and Innovation Facility.
- October 2018: ADB Project Concept Paper completed
- June 2018: Feasibility study completed
- April 2018: NEDA Board approved
- March 2018: NEDA-ICC approved

Updated on | April 19, 2022

<u>Marikina – Vista Real Bridge</u>

Under Development

Crosses Marikina River to connect Quezon City - Marikina

Project type	New bridge
Length	415 meters
Cost	PhP1.8 billion
Source of funds	ODA, ADB
Proponent	DPWH
Target Construction	2020
Status	Active

Project Description:

Target completion

The Marikina-Vista Real bridge is part of DPWH's Metro Manila Logistics Improvement Project to build 12 new bridges across the Pasig and Marikina rivers, and the Manggahan Floodway. This four-lane bridge will cross the Marikina River from Stockholm St cor. Delhi St. in Vista Real, Quezon City to Kayaban Rd. in Marikina and will be located between Tumana Bridge and Batasan-San Mateo Bridge.

2023

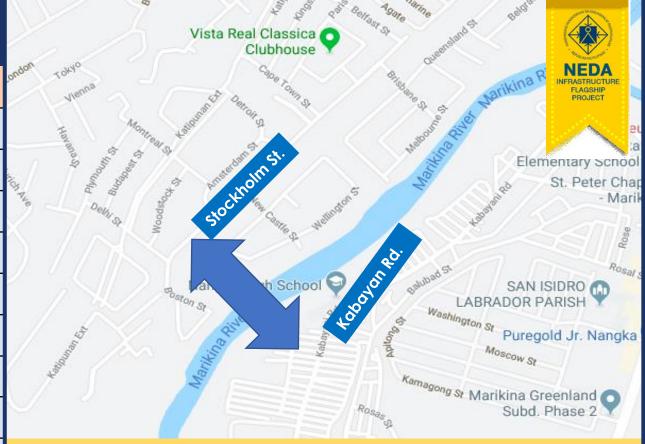


Photo source: Google Maps / TAPP

Developments

- February 2021: Working on the detailed engineering design
- February 2021: Signing of MOU between DPWH and ADB
- October 2020: To commence construction in 2021
- **February 2019**: Ongoing review under ADB's Infrastructure Preparation and Innovation Facility.
- October 2018: ADB Project Concept Paper completed
- June 2018: Feasibility study completed
- April 2018: NEDA Board approved
- March 2018: NEDA-ICC approved

Updated on | January 12, 2021

North - South Harbor Bridge

Under Development

Crosses the Pasig River to connect PAROLA and BASECO

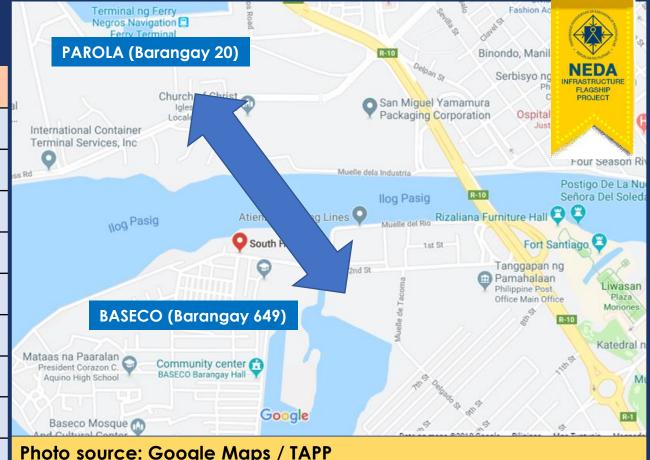
Project type	New bridge
Length	2,026 meters
Cost	PhP8 billion
Source of funds	ODA, China
Proponent	DPWH
Target Construction	January 2020
Status	Active

Project Description:

Target completion

The North-South Harbor bridge is part of DPWH's Metro Manila Logistics Improvement Project to build 12 new bridges across the Pasig and Marikina rivers, and the Manggahan Floodway. This twolane bridge will cross the Pasig River from Parola (Barangay 20) to Baseco (Barangay 649) in Manila, and will be parallel to the Roxas Jr. Bridge.

December 2023



Developments

- February 2020: To commence construction in 6-8 months per NEDA tracker
- January 2019 June 2020: ROW Acquisition
- June 2018: DPWH submitted request to DOF for facilitation of application for Preferential Buyer's Credit from China
- June 2018: Feasibility study completed
- April 2018: NEDA Board approved
- March 2018: NEDA-ICC approved

Updated on April 1, 2020

<u>Palanca – Villegas Bridge</u>

Under Development

Crosses the Pasig River to connect Palanca St. to Villegas St.

Project type	New bridge
Length	438 meters
Cost	PhP1.6 billion
Source of funds	ODA, China
Proponent	DPWH
Target Construction	January 2020
Status	Active

Project Description:

Target completion

The Palanca-Villegas bridge is part of DPWH's Metro Manila Logistics Improvement Project to build 12 new bridges across the Pasig and Marikina rivers, and the Manggahan Floodway. This two-lane bridge will cross the Pasig River from Palanca St. in Manila to Villegas St. in Ermita, and will be located between Quezon Bridge and Ayala Bridge.

December 2023

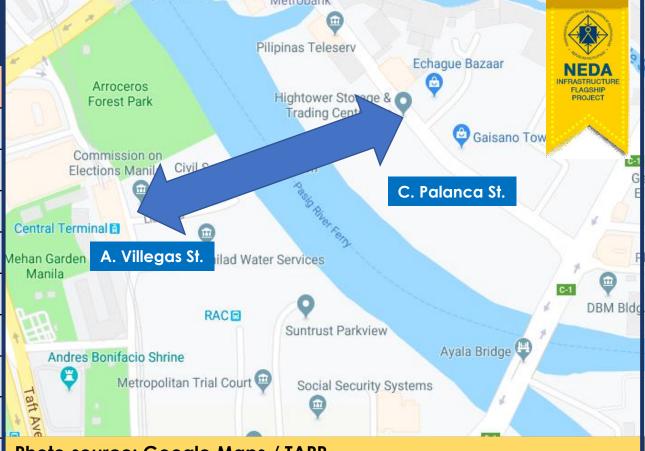


Photo source: Google Maps / TAPP

Developments

- **December 2020**: Loan agreement negotiation with China reportedly will commence **February 2020**: To commence construction in 6-8 months per NEDA tracker
- January 2019 June 2020: ROW Acquisition
- **June 2018**: DPWH submitted request to DOF for facilitation of application for Preferential Buyer's Credit from China
- June 2018: Feasibility study completed
- April 2018: NEDA Board approved
- March 2018: NEDA-ICC approved

Updated on January 12, 2021

BGC-Ortigas Link Bridge (Sta. Monica - Lawton Bridge)

Completed

Connects BGC to Ortigas Center across Pasig River

Project type	New bridge
Length	961 meters
Cost	PhP2 billion
Source of funds	GAA
Proponent	DPWH
Start of Construction	July 2017

Status Operational

Completion date | June 12, 2021

Project Description:

The 4-lane Sta. Monica – Lawton Bridge, also known as the BGC-Ortigas Link Bridge, connecting BGC and Ortigas will shorten travel time between two central business districts and alleviate traffic on Guadalupe Bridge and Bagong llog Bridge by 25%.

DPWH Sec. Villar said that the bridge will remove at least 50,000 vehicles from EDSA



Photo source: DPWH

Developments

- June 2021: opened to the public
- May 2021: target opening of bridge
- July 2020: 80% complete
- May 2020: Construction restarts amid quarantine due to COVID-19
- March 2020: All construction work stopped due to Enhanced Community Quarantine in NCR because of COVID-19
- April 2019: 30% complete
- July 2017: Groundbreaking ceremony
- December 2015: NEDA Board approved

Updated on

June 14, 2021

Drone and driving footage of opening in June 2021

<u>Bataan – Cavite Interlink Bridge</u>

Under Development

Connects Naic, Cavite and Mariveles, Bataan

Project type New bridge

Length 32 km

Cost PhP176 billion

Source of funds ODA, ADB

Proponent **DPWH**

Start of Construction | TBD

Status Active

Target completion | 2025

Active

Project Description:

The proposed Cavite-Bataan Interlink will connect Cavite and Bataan provinces, crossing Manila Bay near Corregidor Island. The bridge will provide a new North-South transportation corridor west of Metro Manila.



Photo source: newsinfo.inquirer.net

Developments

- March 2022: Detailed engineering work now at 34%
- May 2021: Included in updated NEDA list of 112 infrastructure flagship projects under "ongoing projects for completion by 2023 and beyond"
- December 2020: Feasibility study completed.
- July 2020 October 2021: DED ongoing
- January 2020: NEDA Board approved
- December 2019: NEDA ICC approved
- **November 2018**: ADB approved its regional transaction TA facility to provide project preparation, support, and capacity building for the Bataan-Corregidor-Cavite Interlink Bridge.

Updated on

April 19, 2022

Cebu – Cordova Link Expressway

Completed

Connects Cebu City to Cordova, Mactan

Project type New bridge

Length 8.9 km

Cost PhP30 billion

Source of funds | PPP, unsolicited

Proponent | Metro Pacific

Start of Construction | March 2017

Status | Operational

Date completed | April 30, 2022

Project Description:

The Cebu-Cordova Link Expressway connecting Cebu City to Cordova, Mactan will cut travel time between Mactan and Cebu City by half. This will be the third bridge built to connect the two islands and is expected to be used by up to 50,000 vehicles daily.

It is the longest cable-stayed bridge in the Philippines.

Drive along the CCLEX (April 2022)



Photo source: Cebu-Cordova Link Expressway (CCLEX) website /
Mark Villar official Facebook page

Developments

- April 2022: Inaugurated by President Duterte and opened to motorists
- **February 2022**: 93.05% complete
- January 2021: 68% complete
- **November 2020:** 64% complete/April 2020: 57% complete/September 2019: 47% complete/June 2019: 21.5% compete
- July 2018: Construction begins
- **December 2017**: Design/build contract awarded to consortium of DMCI, First Balfour, and Spain-based Acciona Construction.
- March 2017: Groundbreaking ceremony

Updated on

May 20, 2022

<u>Panay – Guimaras – Negros Island Link Bridge</u>

Phase 1: Under Development

Connects Panay, Guimaras, and Negros

New bridge Project type |

Length

32 km

PhP66 billion

Source of funds | **ODA Korea**

> Proponent **DPWH**

Cost

TBD Target Construction

> Active Status I

Target completion

TBD

Project Description:

The Panay-Guimaras-Negros Island Link Bridge is a two part bridge in Western Visayas that connects Panay Island to Guimaras Island and Guimaras Island to Negros Island.

The project will reduce travel time between Iloilo (Panay) and Buenavista (Guimaras) from 45 mins (by boat) to 10 mins and between Buenavista and Pulupandan (Negros) from 60 mins to 15 mins.



Photo source: DPWH

Developments

- December 2021: The government of the Republic of Korea extends ODA for engineering services • May 2021: Categorized by NEDA under "ongoing projects for completion 2023 and
- beyond"
- February 2021: DPWH Sec. Mark Villar announced project will push through following the submission of a new pre-feasibility study
- August 2020: Project was shelved due to lack of funds.
- January 2020: NEDA Board approved
- December 2019: NEDA-ICC approved
- November 2018: Implementation agreement of FS signed with China
- July 2018: For submission to the NEDA-ICC

Updated on

April 19, 2022

Panguil Bay Bridge

Under Construction

Connects Misamis Occidental to Lanao del Norte

riojecriype	New blidge
Length	4 km
Cost	PhP7.4 billion

Source of funds | ODA, Korea

Project type New bridge

Proponent **DPWH**

Start of Construction | January 2021

Status | Active - 42% complete

Target completion 2022

Project Description:

The Panguil Bay Bridge, which connects Tangub City, Misamis Occidental to Tubod, Lanao del Norte, cuts travel time from 2.5 hours on the perimeter road on the bay to less than ten minutes crossing the bridge.

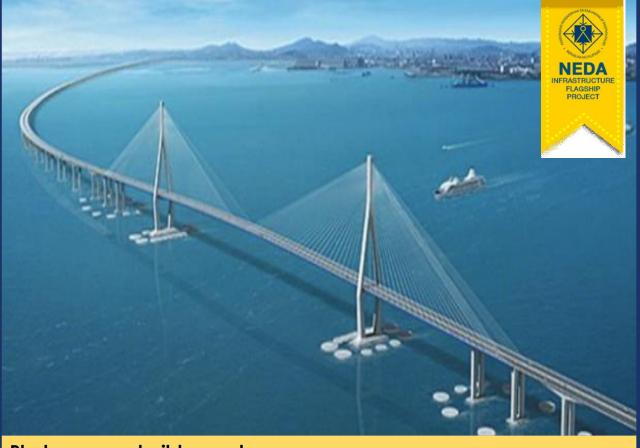


Photo source: build.gov.ph

Developments

- **January 2022:** 42% complete
- March 2021: Shipment of 37 giant steel pipes for foundation of bridge arrived from South Korea
- August 2020: Engineering design ongoing. To commence construction in January 2021.
- **November 2018:** President Duterte leads groundbreaking ceremony **September 2018:** Cost increased to Php 7.4 billion from Php 4.9 billion.
- April 2016: Loan agreement signed with ROKG
- February 2015: NEDA Board approval
- October 2014: NEDA-ICC approval

Updated on | March 5, 2021

<u>Samal Island – Davao City Connector</u>

Under Development

Connects Davao (mainland) to Samal Island

Project type | New bridge

Length | 4 km

Cost | PhP23 billion

Source of funds | ODA, China

Proponent **DPWH**

Start of Construction | January 2021

Status | Active

Target completion | 2023

Project Description:

The Samal Island-Davao City Connector is a 4-lane bridge recommended in JICA's Davao Integrated Development Program. This bridge will enable the island's high potential for residential development and boost tourism.

The project reduces travel time from 30 minutes by RORO/ferry to 5 minutes by land transportation and benefits up to 25,000 vehicles daily.

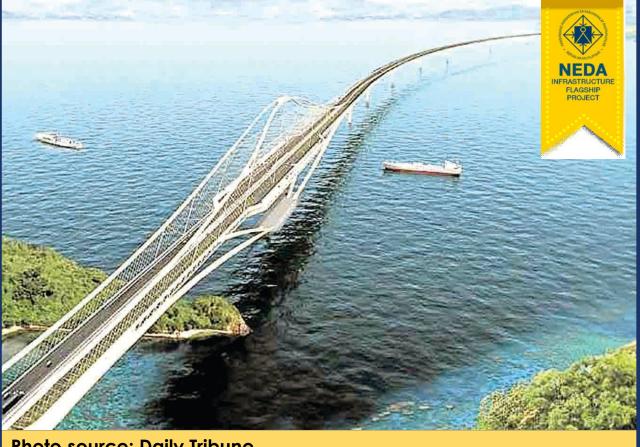


Photo source: Daily Tribune

Developments

- May 2021: Categorized by NEDA under "ongoing projects for completion 2023 and beyond"
- **January 2021:** DPWH and China Road and Bridge Corporation signed DDE contract, per Samal mayor.
- February 2020: Included in the 100 Infrastructure Flagship Projects list
- Full feasibility study and detailed engineering design funded by ADB ongoing.
- **December 2018**: PRC Consul General in Davao City Li Lin stated Chinese construction companies will place separate bids to construct the bridge.

Updated on .

June 21, 2021