



Vinh Long City Urban Development and Enhanced Climate Resilience Project in Vinh Long Province (P171700)

EAST ASIA AND PACIFIC | Viet Nam | Urban, Resilience and Land Global Practice |
IBRD/IDA | Investment Project Financing | FY 2020 | Seq No: 6 | ARCHIVED on 22-Dec-2023 | ISR59250 |

Implementing Agencies: ODA PMU of Vinh Long Province, Socialist Republic of Vietnam

Key Dates**Key Project Dates**

Bank Approval Date: 30-Jun-2020

Effectiveness Date: 18-May-2022

Planned Mid Term Review Date: 11-Sep-2023

Actual Mid-Term Review Date: 20-Nov-2023

Original Closing Date: 31-Dec-2025

Revised Closing Date: 31-Dec-2025

Project Development Objectives

Project Development Objective (from Project Appraisal Document)

To improve access to infrastructure and connectivity and to reduce flood risk in the urban core area of Vinh Long City.

Has the Project Development Objective been changed since Board Approval of the Project Objective?

No

Components Table

Name

Component 1: Flood Risk Management and Environmental Sanitation:(Cost \$93.00 M)

Component 2: Strategic Corridors Development:(Cost \$34.20 M)

Component 3: Resettlement Area Development:(Cost \$26.10 M)

Component 4: Enhancing Climate Resilience and Leveraging Disruptive Technologies in Urban Management:(Cost \$15.90 M)

Overall Ratings

Name	Previous Rating	Current Rating
Progress towards achievement of PDO	<input type="checkbox"/> Unsatisfactory	<input type="checkbox"/> Moderately Unsatisfactory
Overall Implementation Progress (IP)	<input type="checkbox"/> Unsatisfactory	<input type="checkbox"/> Moderately Unsatisfactory
Overall Risk Rating	<input type="checkbox"/> High	<input type="checkbox"/> Substantial

Implementation Status and Key Decisions

The Vinh Long City Urban Development and Enhanced Climate Resilience Project, which became effective on May 18, 2022, is supported by a US\$126.9 million credit from the International Bank for Reconstruction and Development (IBRD) and a US\$19.5 million grant from the Ministry for Foreign Trade and Development Cooperation of The Netherlands. Initially, the project encountered start-up delays, mainly due to the Government of Vietnam's requirement for a thorough reappraisal of the project's basic designs. This critical reappraisal process was successfully completed on November 25, 2022. As the project moves forward from these initial delays, the pace of implementation is noticeably accelerating. Upcoming works include key civil works packages encompassing areas such as flood risk management, environmental sanitation, and the enhancement of urban connectivity and management through innovative technologies. This phase represents a significant step towards realizing the project's objectives and delivering tangible benefits to Vinh Long City.



Risks

Systematic Operations Risk-rating Tool

Risk Category	Rating at Approval	Previous Rating	Current Rating
Political and Governance	Moderate	High	High
Macroeconomic	Moderate	Low	Low
Sector Strategies and Policies	Moderate	Low	Low
Technical Design of Project or Program	Substantial	High	Substantial
Institutional Capacity for Implementation and Sustainability	Substantial	Moderate	Moderate
Fiduciary	Substantial	Substantial	Substantial
Environment and Social	Substantial	Substantial	Substantial
Stakeholders	Moderate	Moderate	Moderate
Other	--	Low	--
Overall	Substantial	High	Substantial

Results

PDO Indicators by Objectives / Outcomes

Improved access to infrastructure				
▶ People provided with access to new or improved drainage and wastewater systems (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	118,600.00
Date	01-Jul-2020	09-May-2023	20-Nov-2023	31-Dec-2025
Comments:	Year 3 target (35,580) yet to be achieved. This indicator measures the number of people connected to the drainage and sewer network under the project			
□ percentage of which female (Percentage, Custom Supplement)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	51.00



Improved connectivity				
▶ Reduction in travel time between (i) the north and the south of the city (Ward 8 and Ward 9) (Percentage, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	25.00
Date	01-Jul-2020	09-May-2023	20-Nov-2023	31-Dec-2025
Comments:	Result as planned for Year 3. This indicator measures the reduction (%) in the travel time by motorized vehicle between the indicated locations.			
▶ Reduction in travel time between (ii) the southeast to and southwest of the city (NH1 and NH53 and NH57) (Percentage, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	25.00
Date	01-Jul-2020	09-May-2023	20-Nov-2023	31-Dec-2025
Comments:	Result as planned for Year 3. This indicator measures the reduction (%) in the travel time by motorized vehicle between the indicated locations.			

Reduced flooding risk				
▶ Area protected against 1 in 100 year river flood (Hectare(Ha), Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	1,788.00
Date	01-Jul-2020	09-May-2023	20-Nov-2023	31-Dec-2025
Comments:	Result as planned for Year 3. This indicator measures the area (ha) protected by the polder structural system from 1 in 100 year river flood.			

Improved urban management				
▶ Integrated flood risk management system developed (Yes/No, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	No	No	No	Yes
Date	01-Jul-2020	09-May-2023	20-Nov-2023	31-Dec-2025
Comments:	Result as planned for Year 3. This indicator measures whether the flood risk management system is developed for trial run and training.			

Intermediate Results Indicators by Components



1. Flood Risk Management and Environmental Sanitation				
▶ Length of new embankment installed (Kilometers, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	6.00
Date	01-Jul-2020	09-May-2023	20-Nov-2023	31-Dec-2025
Comments:	Result as planned for Year 3. This indicator measures the length (km) of new embankment installed under the project.			
▶ Number of new tidal gates installed (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	9.00
Date	01-Jul-2020	09-May-2023	20-Nov-2023	31-Dec-2025
Comments:	Year 3 target (2) yet to be achieved. This indicator measures the number of new tidal gates installed as part of the tide flood protection polder system under the project.			
▶ Length of drainage canals improved (Kilometers, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	22.00
Date	01-Jul-2020	09-May-2023	20-Nov-2023	31-Dec-2025
Comments:	Year 3 target (7) yet to be achieved. This indicator measures the total length (km) of canals dredged and bank improved under the project.			
▶ Length of new and rehabilitated sewer installed (Kilometers, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	163.00
Date	01-Jul-2020	09-May-2023	20-Nov-2023	31-Dec-2025
Comments:	Year 3 target (48.9) yet to be achieved. This indicator measures the length (km) of new and rehabilitated sewer installed under the project.			
▶ Length of new and upgraded drains (Kilometers, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target



Value	0.00	0.00	0.00	30.00
Date	01-Jul-2020	09-May-2023	20-Nov-2023	31-Dec-2025
Comments:	Year 3 target (12) yet to be achieved. This indicator measures the length (km) of new and rehabilitated drains installed under the project.			
► Length of roads along canals/drains improved (Kilometers, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	20.00
Date	01-Jul-2020	09-May-2023	20-Nov-2023	31-Dec-2025
Comments:	Result as planned for Year 3. This indicator measures the length (km) of roads upgraded which is carried out in parallel with the improvement of canals and drainage.			
► Volume of wastewater treated by the WWTP supported under the project (Cubic meters/year, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	270,000.00
Date	01-Jul-2020	09-May-2023	20-Nov-2023	31-Dec-2025
Comments:	Result as planned for Year 3. This indicator measures the Volume of wastewater treated by the WWTP supported under the project.			
► Reduction in time spent by women on post flood domestic cleaning (proportion) (Percentage, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	25.00
Date	01-Jul-2020	09-May-2023	20-Nov-2023	31-Dec-2025
Comments:	Result as planned for Year 3. This indicator measures the reduction in time spent on unpaid housework for women and men as a result of their access to improved drainage and sanitation services and reduced flooding risks in the city.			
► Reduction in urban area exposed to regular flooding (Hectare(Ha), Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	985.00
Date	01-Jul-2020	09-May-2023	20-Nov-2023	31-Dec-2025
Comments:	Year 3 target (294) yet to be achieved. This indicator measures the reduction of inundated area (ha) due to 10 year river flood and 10 year rainfall as a result of the project.			



2. Strategic Corridors Development				
▶ Length of roads constructed (Kilometers, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	14.30
Date	01-Jul-2020	09-May-2023	20-Nov-2023	31-Dec-2025
Comments:	Result as planned for Year 3. This indicator measures the length (km) of new and upgraded roads constructed under the project.			

3. Resettlement Area Development				
▶ Projected Affected households resettled (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	550.00
Date	01-Jul-2020	09-May-2023	20-Nov-2023	31-Dec-2025
Comments:	Year 3 target (500) yet to be achieved. This indicator measures the number (cumulative) of project affected households resettled either in the resettlement sites provided by the local authority or self-relocated according to the project resettlement policies.			

4. Enhancing Climate Resilience and Leveraging Disruptive Technologies in Urban Management				
▶ Geospatial data sharing platform established (Y/N) (Yes/No, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	No	No	No	Yes
Date	01-Jul-2020	09-May-2023	20-Nov-2023	31-Dec-2025
Comments:	Result as planned for Year 3. This indicator measures whether the geospatial data sharing platform is developed for trial run and training.			
▶ Project beneficiaries satisfied with the outcomes of the project (proportion) (Percentage, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	80.00
Date	01-Jul-2020	09-May-2023	20-Nov-2023	31-Dec-2025
Comments:	Result as planned for Year 3. This indicator measures the percentage of project beneficiaries expressing satisfaction with the outcomes of the project based on beneficiary surveys.			



of which female (proportion) (Percentage, Custom Supplement)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	51.00
► GRM is established and functioning (Y/N) (Yes/No, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	No	Yes	Yes	Yes
Date	01-Jul-2020	09-May-2023	20-Nov-2023	31-Dec-2025
Comments:	Year 3 target achieved. This indicator measures whether a project-wide Grievance Redress Mechanism, based on the existing grievance mechanism, is established, accessible, disclosed and explained to all stakeholders. The project GRM is maintained and functioning. A GRM focal point within the PMU has been appointed. No case of complaint reported to date, according to the PMU's GRM recording system.			
► Increased proportion of female representation in community disaster preparedness management boards (Percentage, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	27.50	27.50	27.50	40.00
Date	01-Jul-2020	09-May-2023	20-Nov-2023	31-Dec-2025
Comments:	Year 3 target (30%) yet to be achieved. This indicator measures the increased proportion of female representation in community disaster preparedness management boards			

Overall Comments

The PMU has proposed revisions to the RF targets as part of a proposed restructuring. Those proposed changes to indicator targets are included in the Aide Memoire alongside the current indicator targets but will not be reported against in ISRs until a restructuring has been processed.

Performance-Based Conditions

Data on Financial Performance

Disbursements (by loan)

Project	Loan/Credit/TF	Status	Currency	Original	Revised	Cancelled	Disbursed	Undisbursed	% Disbursed
P171700	IDA-67220	Effective	USD	126.90	126.90	0.00	0.00	126.90	0%

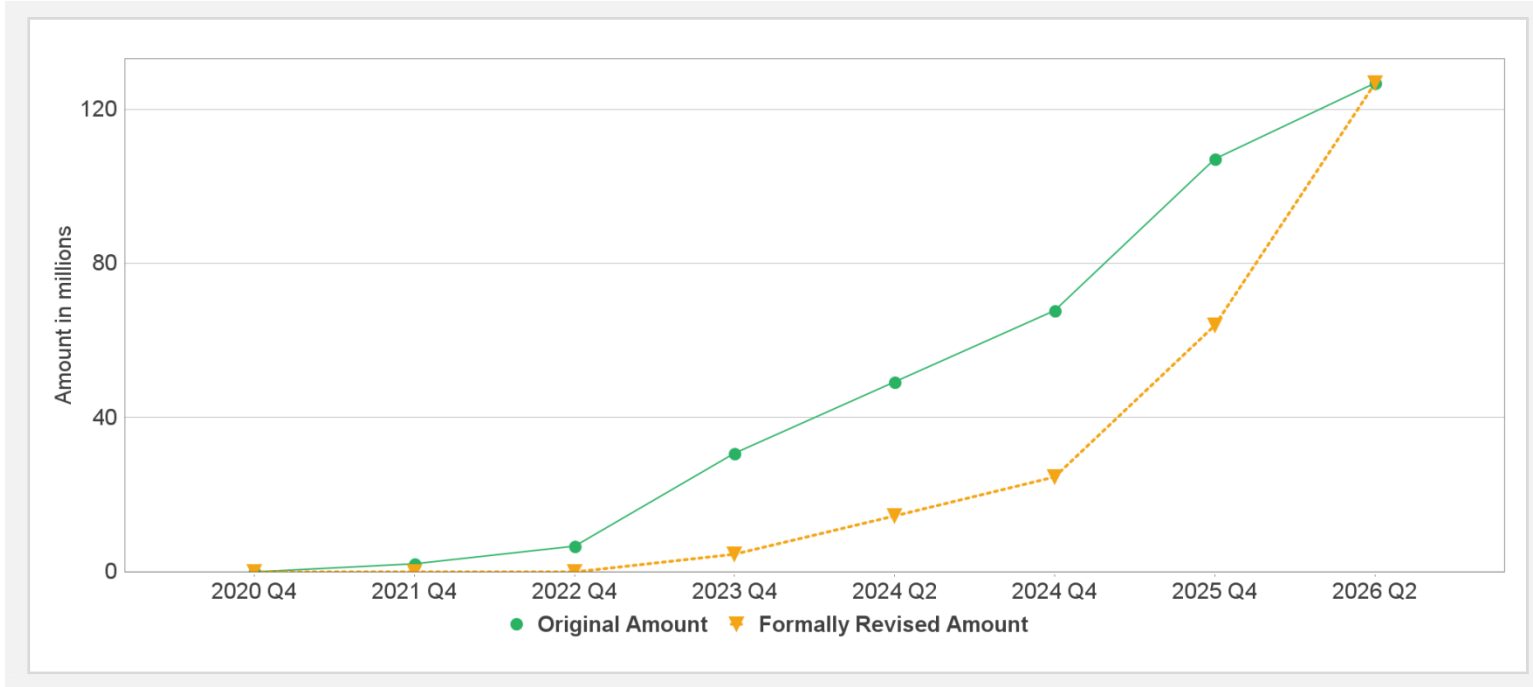
Key Dates (by loan)

Project	Loan/Credit/TF	Status	Approval Date	Signing Date	Effectiveness Date	Orig. Closing Date	Rev. Closing Date
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P171700	IDA-67220	Effective	30-Jun-2020	20-Dec-2021	18-May-2022	31-Dec-2025	31-Dec-2025
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Cumulative Disbursements



Restructuring History

There has been no restructuring to date.

Related Project(s)

P177288-Vinh Long City Urban Development and Enhanced Climate Resilience Project Additional Financing