



## Ningbo Sustainable Urbanization Project (P149485)

EAST ASIA AND PACIFIC | China | Urban, Resilience and Land Global Practice |  
IBRD/IDA | Investment Project Financing | FY 2017 | Seq No: 9 | ARCHIVED on 26-Dec-2020 | ISR43408 |

Implementing Agencies: People's Republic of China, NINGBO PMO

### Key Dates

#### Key Project Dates

Bank Approval Date: 15-Jul-2016

Effectiveness Date: 28-Dec-2016

Planned Mid Term Review Date: 14-Oct-2019

Actual Mid-Term Review Date: 14-Oct-2019

Original Closing Date: 30-Nov-2021

Revised Closing Date: 30-Nov-2021

### Project Development Objectives

Project Development Objective (from Project Appraisal Document)

To improve the use of urban public space, improve urban mobility and reduce flood risk in selected counties in Ningbo Municipality.

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

No

### Components Table

Name

Component 1: Urban Regeneration:(Cost \$73.90 M)

Component 2: Urban Transport:(Cost \$76.30 M)

Component 3: Flood Risk Management:(Cost \$84.80 M)

Component 4: Technical Assistance and Capacity Building:(Cost \$4.60 M)

### Overall Ratings

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

### Implementation Status and Key Decisions

The project is progressing towards achieving the development objective of improving the use of urban public space, improving urban mobility, and reducing flood risk in selected counties in Ningbo Municipality. Obvious progress has been made in the past six months. Consequently, the project has improved the use of urban public space with an 86% satisfaction rate of pedestrian/bicycle users and participators of stationary activities; and has improved urban mobility with an average traveling speed of buses along project-supported transport corridors during peak hours rising from a baseline of 16.1 km/hr to 21.7 km/hr. In total, 145,278 people have benefitted from this project and this number is expected to increase further. Considerable efforts will continue to be undertaken to reduce flood risks in the project area.



## Risks

### Systematic Operations Risk-rating Tool

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

## Results

### PDO Indicators by Objectives / Outcomes

Overall Project Development Objective				
▶ Direct project beneficiaries (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	145,278.00	145,278.00	365,665.00
Date	18-Mar-2016	29-May-2020	16-Dec-2020	30-Jun-2021
□ Female beneficiaries (Percentage, Custom Supplement)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	49.36	49.00	49.36

### Outcome 1: Improve the use of urban public space in selected counties in Ningbo Municipality

▶ Satisfaction of pedestrian/bicycle users and participators of stationary activities in areas with project-supported urban regeneration intervention (Percentage, Custom)



	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	86.00	86.00	72.00
Date	18-Mar-2016	29-May-2020	16-Dec-2020	30-Jun-2021

Outcome 2: Improve urban mobility in selected counties in Ningbo Municipality

► Average traveling speed of buses along project-supported transport corridors during peak hours (km/hr) (Kilometers, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	16.10	21.70	21.70	20.00
Date	18-Mar-2016	29-May-2020	16-Dec-2020	30-Jun-2021

► Public transport user satisfaction (percentage) (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	29.00	67.60	67.60	60.00
Date	18-Mar-2016	29-May-2020	16-Dec-2020	30-Jun-2021

Outcome 3: Reduce flood risk in selected counties in Ningbo Municipality

► Reduced flooded area within 24hours after a major – 1 in 10years – rain event (Hectare(Ha), Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	217.60
Date	18-Mar-2016	29-May-2020	16-Dec-2020	30-Jun-2021

**Overall Comments**

All indicators will be updated in the next ISR.

**Intermediate Results Indicators by Components**

Component 1: Urban Regeneration

► Area of urban regeneration (Hectare(Ha), Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
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Value	0.00	20.96	20.96	62.70
Date	18-Mar-2016	29-May-2020	16-Dec-2020	30-Jun-2021

#### Component 2: Urban Transport

##### ► Cumulative carbon emission reduction due to the usage of electric buses (ton) (Text, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	1,557.00	1,557.00	2,139.00
Date	18-Mar-2016	29-May-2020	16-Dec-2020	30-Jun-2021

##### ► Total length of newly constructed and rehabilitated urban roads (Kilometers, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	8.57	8.57	20.47
Date	18-Mar-2016	29-May-2020	16-Dec-2020	30-Jun-2021

#### Component 3: Flood Risk Management

##### ► Area provided with new and improved drainage services (Hectare(Ha), Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	5,101.00
Date	18-Mar-2016	29-May-2020	16-Dec-2020	30-Jun-2021

Comments: All the FRM related contracts are under procurement.

#### Component 4: Technical Assistance and Capacity Building

##### ► Completion of multi-year capital investment and asset management research for river maintenance and operation (Yes/No) (Text, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	NO	No	No	YES
Date	18-Mar-2016	29-May-2020	16-Dec-2020	30-Jun-2021

#### Overall Comments

All the indicators will be updated in the next ISR.



Performance-Based Conditions

Data on Financial Performance

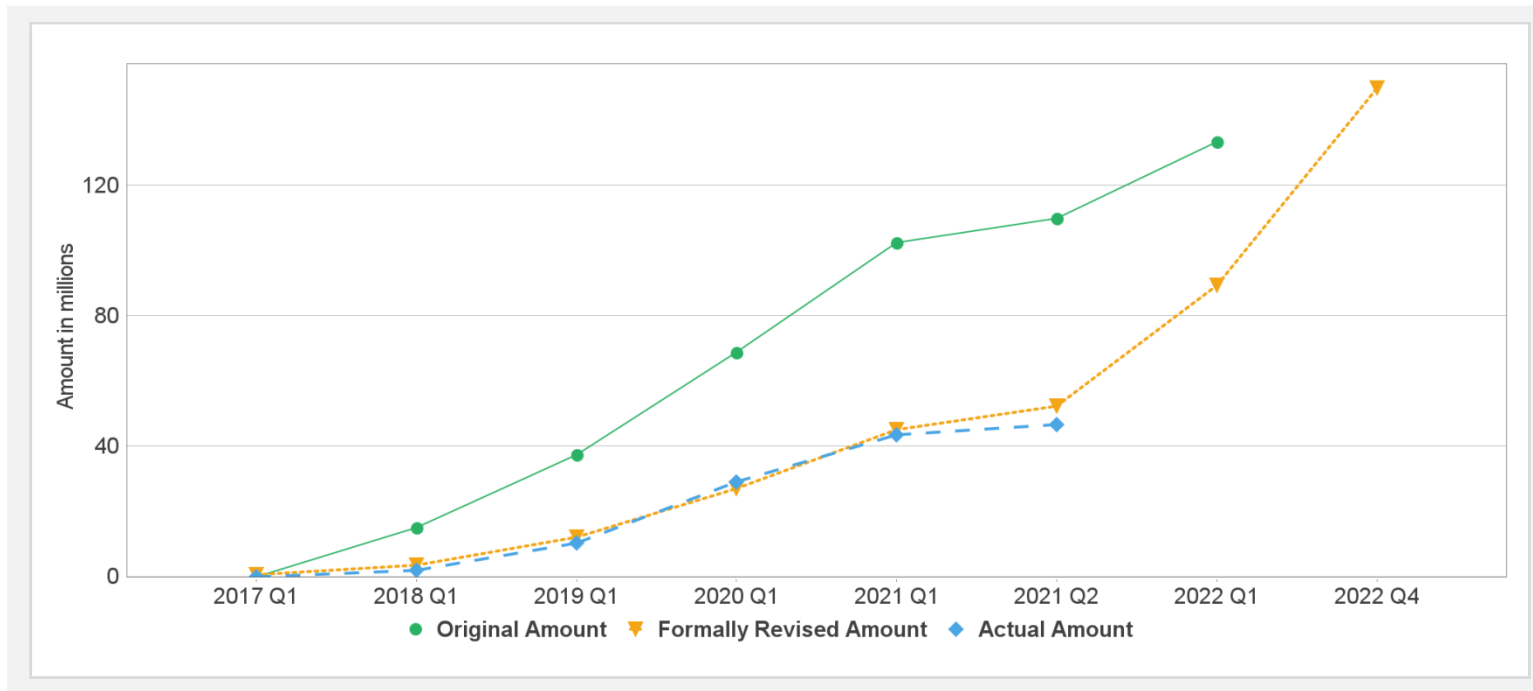
Disbursements (by loan)

Project	Loan/Credit/TF	Status	Currency	Original	Revised	Cancelled	Disbursed	Undisbursed	% Disbursed
P149485	IBRD-86220	Effective	USD	150.00	150.00	0.00	46.95	103.05	31%

Key Dates (by loan)

Project	Loan/Credit/TF	Status	Approval Date	Signing Date	Effectiveness Date	Orig. Closing Date	Rev. Closing Date
P149485	IBRD-86220	Effective	15-Jul-2016	18-Sep-2016	28-Dec-2016	30-Nov-2021	30-Nov-2021

Cumulative Disbursements



PBC Disbursement

PBC ID	PBC Type	Description	Coc	PBC Amount	Achievement Status	Disbursed amount in Coc	Disbursement % for PBC
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### **Restructuring History**

Level 2 Approved on 09-May-2020

### **Related Project(s)**

There are no related projects.

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