



IN Karnataka Urban Water Supply Modernization Project (P130544)

SOUTH ASIA | India | Water Global Practice |
IBRD/IDA | Investment Project Financing | FY 2016 | Seq No: 16 | ARCHIVED on 28-Sep-2022 | ISR52623 |

Implementing Agencies: India, Karnataka Urban Infrastructure Development & Finance Corporation (KUIDFC)

Key Dates**Key Project Dates**

Bank Approval Date: 31-Mar-2016

Effectiveness Date: 22-Aug-2016

Planned Mid Term Review Date: 21-Nov-2022

Actual Mid-Term Review Date:

Original Closing Date: 30-Nov-2022

Revised Closing Date: 30-Jun-2026

Project Development Objectives

Project Development Objective (from Project Appraisal Document)

The Project Development Objective is to provide city-wide access to a continuous piped water supply in the eligible cities in the state of Karnataka, and to strengthen service delivery arrangements at the city level.

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

No

Components Table

Name

Capital Investment Program:(Cost \$133.75 M)
Institution Building:(Cost \$9.00 M)
Technical Assistance for Sector Development:(Cost \$2.00 M)
Project Management:(Cost \$8.00 M)

Overall Ratings

Name	Previous Rating	Current Rating
Progress towards achievement of PDO	☐ Moderately Satisfactory	☐ Moderately Satisfactory
Overall Implementation Progress (IP)	☐ Moderately Satisfactory	☐ Moderately Satisfactory
Overall Risk Rating	☐ Substantial	☐ Substantial

Implementation Status and Key Decisions

Design, Build, Operate, Transfer (DBOT) contracts are progressing in all three cities (Hubbali Dharwad, Belagavi and Kalaburagi).



Risks

Systematic Operations Risk-rating Tool

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

Results

PDO Indicators by Objectives / Outcomes



Provide citywide access to a continuous piped water supply in the eligible cities in Karnataka

► Direct project beneficiaries (Number, Corporate)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	100,000.00	0.00	0.00	1,100,000.00
Date	01-Apr-2016	10-Dec-2021	08-Aug-2022	22-Nov-2024

□ Female beneficiaries (Percentage, Corporate Supplement)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	48,000.00	0.00	0.00	528,000.00

► Public Private Partnerships for water service delivery awarded and functioning (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	3.00	3.00	1.00
Date	01-Apr-2016	10-Dec-2021	08-Aug-2022	22-Nov-2024

To strengthen service delivery arrangements at the city level

► Operations escrow accounts functioning without a continuing breach of covenants during the reporting year (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	3.00	1.00
Date	01-Apr-2016	10-Dec-2021	08-Aug-2022	22-Nov-2024

► Establishment of operational city-owned Special Purpose Vehicles (SPVs) responsible for water services (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	1.00
Date	01-Apr-2016	10-Dec-2021	08-Aug-2022	22-Nov-2024

Intermediate Results Indicators by Components

Capital Investment Program



▶ Number of people in urban areas provided with access to Improved Water Sources under the project (Number, Corporate)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	200,000.00
Date	01-Apr-2016	10-Dec-2021	08-Aug-2022	22-Nov-2024
▶ New piped household water connections that are resulting from the project intervention (Number, Corporate)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	60,000.00
Date	01-Apr-2016	10-Dec-2021	08-Aug-2022	22-Nov-2024
▶ Length of new distribution pipeline installed (Kilometers) (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	57.00	1,500.00
Date	01-Apr-2016	10-Dec-2021	08-Aug-2022	22-Nov-2024
▶ Piped household water connections that are benefiting from rehabilitation works undertaken by the project (Number, Corporate)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	96,000.00
Date	01-Apr-2016	10-Dec-2021	08-Aug-2022	22-Nov-2024
▶ Additional Treatment Plant capacity Installed (MLD) (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	50.00
Date	01-Apr-2016	10-Dec-2021	08-Aug-2022	22-Nov-2024
▶ DMAs with 25% Leakage or less (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	50.00
Date	01-Apr-2016	10-Dec-2021	08-Aug-2022	22-Nov-2024

Institution Building



► Number of water utilities that the project is supporting (Number, Corporate)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	3.00	3.00	1.00
Date	01-Apr-2016	10-Dec-2021	08-Aug-2022	22-Nov-2024
Comments:	The Project is supporting water operations in three cities for which a ULB-owned SPV is in the process of being set up.			
► Institutional development plan for SPV prepared and approved by ULB (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	1.00
Date	01-Apr-2016	10-Dec-2021	08-Aug-2022	22-Nov-2024
► Geographic information system functioning (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	1.00
Date	01-Apr-2016	10-Dec-2021	08-Aug-2022	22-Nov-2024
► Customer information management and billing system functioning (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	2.00	1.00
Date	01-Apr-2016	10-Dec-2021	08-Aug-2022	22-Nov-2024
► SPV's involvement in management of water supply operations in the city (Percentage, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	90.00
Date	01-Apr-2016	10-Dec-2021	10-Dec-2021	22-Nov-2024
► Revenue collection efficiency in each city (Percentage, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	95.00
Date	01-Apr-2016	10-Dec-2021	08-Aug-2022	22-Nov-2024



Technical Assistance for Sector Development				
▶ Grievances registered related to delivery of project benefits addressed (%) (Percentage, Corporate)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	98.80	95.00
Date	01-Apr-2016	10-Dec-2021	08-Aug-2022	22-Nov-2024
Comments:	Operator contracts for all three cities have been signed in June 2020. Civil works have not yet commenced and no grievances have been received.			
□ Grievances related to delivery of project benefits that are addressed-(number) (Number, Corporate Supplement)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	10,346.00	95.00
▶ Customer feedback survey completed and available online for improved social accountability (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	1.00
Date	01-Apr-2016	10-Dec-2021	08-Aug-2022	22-Nov-2024

Performance-Based Conditions

Data on Financial Performance

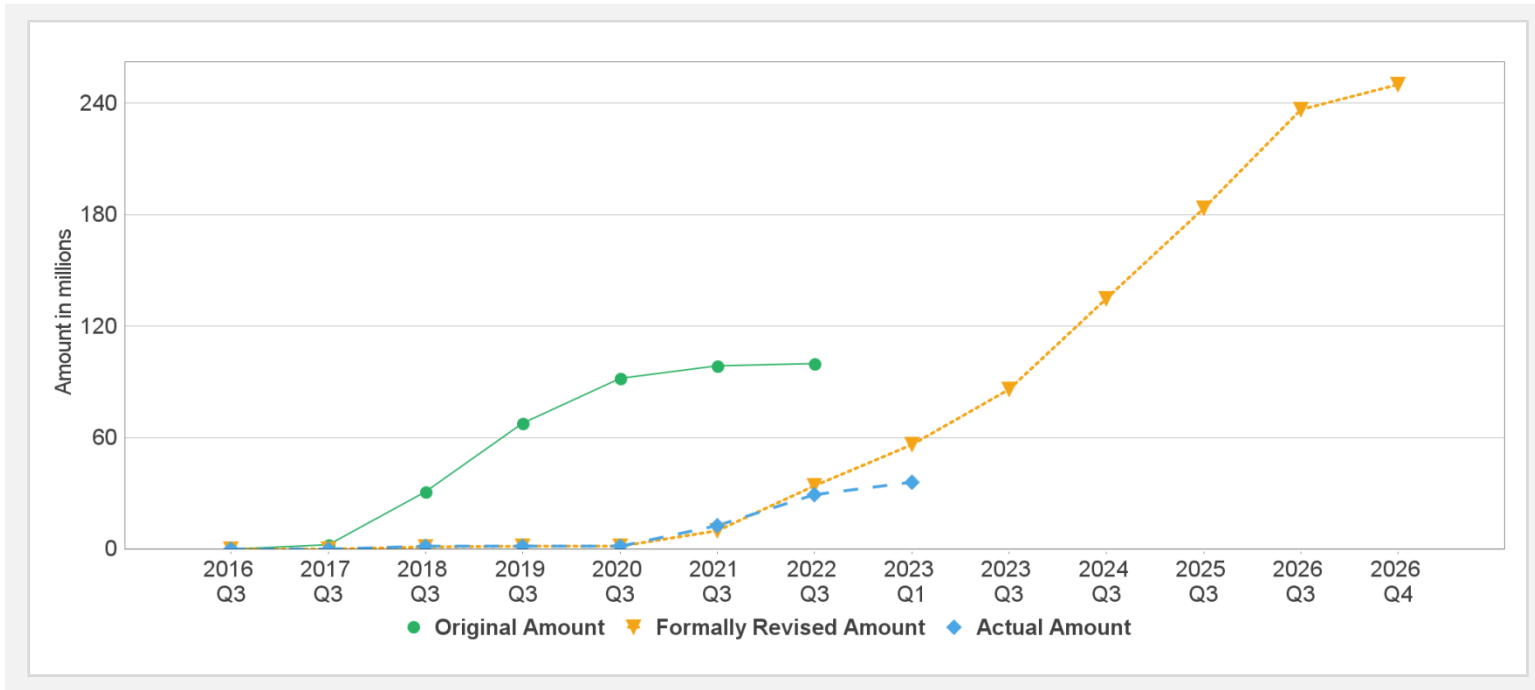
Disbursements (by loan)

Project	Loan/Credit/TF	Status	Currency	Original	Revised	Cancelled	Disbursed	Undisbursed	% Disbursed
P130544	IBRD-86010	Effective	USD	100.00	100.00	0.00	36.18	63.82	36%
P130544	IBRD-93240	Not Effective	USD	150.00	150.00	0.00	0.00	150.00	0%

Key Dates (by loan)

Project	Loan/Credit/TF	Status	Approval Date	Signing Date	Effectiveness Date	Orig. Closing Date	Rev. Closing Date
P130544	IBRD-86010	Effective	31-Mar-2016	24-May-2016	22-Aug-2016	30-Nov-2022	22-Nov-2024
P130544	IBRD-93240	Not Effective	21-Dec-2021	--	--	30-Jun-2026	30-Jun-2026

Cumulative Disbursements



Restructuring History

Level 2 Approved on 26-May-2021

Related Project(s)

P176107-Additional Financing - Karnataka Urban Water Supply Modernization Project