

SBF Project Implementation Monitoring Report

Philippines: Metro Manila Flood Management Project

1. Project Information

Project Name:	Metro Manila Flood Management Project	Project No:	000023
Region/Country:	South-East Asia/Philippines	Sector(s):	Water
Year of Approval:	FY 2017	Financing Type:	SBF
Financing Instrument:	Loan	Co-financier(s):	IBRD
Project Team Leader:	Ghufran Shafi	Implementing Agency:	1. Department of Public Works and Highways (DPWH) 2. Metro Manila Development Authority
Field Visits	March 5-12, 2018 October 1-10, 2018		

2. Project Objective

To improve flood management in selected areas of Metro Manila.

3. Key Dates

Loan Approval:	September 27, 2017	Loan Signing:	December 19, 2017
Effectiveness:	March 15, 2018	Restructuring (if any):	n/a
Orig. Closing:	November 30, 2024	Rev. Closing (if any):	n/a

4. Disbursement Summary

Approved Commitment:	USD207.6 million	Rev. Commitment (if any):	n/a
Total Disbursed Amount:	USD4.8 million	Most recent disbursement: (amount and date)	USD 4.3 million (October 30, 2018)
Undisbursed Balance:	USD202.8 million	Disbursement Ratio:	2.3%

5. Project Implementation Status

The loan became effective on March 15, 2018. The project was affected slightly as IA introduced certain changes in the technical designs (to optimize the functioning of pumping stations) and procurement method (from Civil Works procurement to Supply & Install). The first contract for the modernization of pumping stations with updated designs (USD6.5 million) was signed in December 2018. Designs of two other contracts have been finalized, while designs of remaining two are near finalization. Tendering for next batch is expected to commence in May.

Components	Physical Progress	Safeguards Compliance	Procurement	Financial Management
Component 1: Modernizing drainage areas (USD168.84 million)		No issue	First contract was modernization of pumping station	No Issue

Component 2: Minimizing solid waste in waterways (USD21.6 million)		No issue	(USD6.5 million) was made. This would be followed by tendering of the remaining 4 packages after design finalization (tendering expected to commence in May). Contract for supply of solid waste equipment has been signed under component 2. Delivery to commence in June.
Component 3: Participatory housing and resettlement (USD7.64 million)		No issue	
Component 4: Project management and coordination (USD9.0 million)		N/A	

6. Status of the Grievance Redress Mechanism (GRM)

GRM has been established at DPWH in accordance with the Resettlement Policy Framework. Sign boards at project sites provide contact information. No grievance has been registered so far.

7. Results Monitoring

Project Objective Indicators	Baseline (2017)	2018		2019		2020		2021		2024 (End Target)	
		Target	Actual	Target	Actual	Target	Actual	Target	Actual	Target	Actual
Flood-prone areas that are free of water within 24 hours after a major rainfall event (Ha)	0	0		0		400		1500		4900	
Direct Project beneficiaries, of which females (million (Females))	0	0		0		0.55 (0.27)		0.71 (0.35)		1.70 (0.85)	
Solid wastes collected at targeted existing pumping stations (1000 cu.m)	17	17		17		17		13.5		8.5	
Households successfully resettled from areas where they would obstruct proper O&M of the drainage systems. (Number)	0	0		0		137		1451		2500	
Beneficiaries satisfied with reduced vulnerability to flooding in Project areas (Percentage)	0	0		0		0		20		80	
Intermediate Result Indicators	Baseline (2017)	2018		2019		2020		2021		2024 (End Target)	
		Target	Actual	Target	Actual	Target	Actual	Target	Actual	Target	Actual

Existing pumping stations rehabilitated (Number)	0	0	0	0	5	10	36
New pumping stations constructed and operational (Number)	0	0	0	0	0	0	20
Barangays with improved solid waste management programs in place. (Numbers)	0	0	0	25	75	200	
Community consultations undertaken (Numbers)	3	3	6	2	24	30	
Grievances registered related to delivery of Project benefits that are actually addressed (percentage)	0	90	90	90	90	90	