



India: Integrated Urban Flood Management for the Chennai-Kosasthalaiyar Basin Project - Additional Financing

Project Name	Integrated Urban Flood Management for the Chennai-Kosasthalaiyar Basin Project - Additional Financing	
Project Number	49107-013	
Country / Economy	India	
Project Status	Approved	
Project Type / Modality of Assistance	Grant	
Source of Funding / Amount	Grant 9232-IND: Integrated Urban Flood Management for the Chennai-Kosasthalaiyar Basin Project - Additional Financing Japan Fund for Prosperous and Resilient Asia and the Pacific US\$ 2.00 million	
Strategic Agendas	Environmentally sustainable growth Inclusive economic growth	
Drivers of Change	Gender Equity and Mainstreaming Governance and capacity development Knowledge solutions Partnerships	
Sector / Subsector	Water and other urban infrastructure and services / Urban flood protection	
Gender Equity and Mainstreaming	Effective gender mainstreaming	
Description	The additional financing aims to improve IPC for COVID-19 and other communicable diseases through interventions to enhance WASH in low-income flood-prone urban areas of the Chennai-Kosasthalaiyar basin. It will strengthen the integrated risk management of epidemics and disasters.	
Project Rationale and Linkage to Country/Regional Strategy	Chennai is hard hit by Coronavirus Disease 2019 (COVID-19). The major challenge in fighting the pandemic has been high disease transmission among the poor in densely populated pockets that lack adequate water, sanitation, and hygiene (WASH) services and associated infection prevention and control (IPC). Further, Chennai is low and flat, increasingly exposed to water-related climate challenges. Many of the urban poor live in substandard housing located alongside watercourses and in other low-lying areas, which are vulnerable to the dual risks of flooding and pandemic. The proposed interventions are consistent with ADB's country partnership strategy for India.	
Impact	Chennai City made a safe place to live in, with reduced vulnerability to disaster (City Disaster Management Plan)	
Project Outcome		
Description of Outcome	Climate and disaster resilience in the ChennaiKosasthalaiyar River basin strengthened	
Progress Toward Outcome		
Implementation Progress		
Description of Project Outputs	Climate-resilient urban flood protection infrastructure improved in the ChennaiKosasthalaiyar River basin Urban flood and pandemic preparedness of the GCC and project communities enhanced Measures for sustaining O&M of stormwater drainage system established in the GCC	
Status of Implementation Progress (Outputs, Activities, and Issues)		
Geographical Location	Chennai	
Safeguard Categories		
Environment	C	
Involuntary Resettlement	C	
Indigenous Peoples	C	
Summary of Environmental and Social Aspects		
Environmental Aspects	The proposed grant comprises small-scale works unlikely to have any notable adverse environmental impacts. The draft due diligence report includes an environmental code of practice for construction and will form part of civil works contract.	
Involuntary Resettlement	Proposed civil works to construct or improve toilets and WASH facilities are on GCC land and so unlikely to have involuntary resettlement impacts.	
Indigenous Peoples	No impacts on indigenous people are anticipated.	
Stakeholder Communication, Participation, and Consultation		
During Project Design	The community awareness and participation plan has been updated to include activities under the grant supporting widespread, continuous, and meaningful participation of key stakeholders.	

During Project Implementation Adequate consultancy support will be engaged to help the project management unit and project implementation units to conduct consultations and awareness activities during implementation.

Business Opportunities	
Consulting Services	One consultancy service package (Implementation Support Consultant)
Procurement	3 Equipment packages and one civil works package
Responsible ADB Officer	
	Matsunaga, Akira
Responsible ADB Department	
	South Asia Department
Responsible ADB Division	
	Urban Development and Water Division, SARD
Executing Agencies	
	Municipal Administration and Water Supply Dep't
Timetable	
Concept Clearance	05 May 2024
Fact Finding	04 Jul 2022 to 27 Jul 2022
MRM	-
Approval	04 Nov 2022
Last Review Mission	-
Last PDS Update	08 Nov 2022

Grant 9232-IND

Financing Plan		Grant Utilization			
	Total (Amount in US\$ million)	Date	ADB	Others	Net Percentage
Project Cost	2.28	Cumulative Contract Awards			
ADB	0.00	-	0.00	0.00	%
Counterpart	0.28	Cumulative Disbursements			
Cofinancing	2.00	-	0.00	0.00	%

Project Page	https://www.adb.org/projects/49107-013/main
Request for Information	http://www.adb.org/forms/request-information-form?subject=49107-013
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