



C2 5695-IN

Supplemental Letter No. 2

INDIA

January 21, 2016

International Development Association  
1818 H Street, N.W.  
Washington, D.C. 20433  
United States of America

INDIA: Credit No. 5695-IN  
(Jhelum and Tawi Flood Recovery Project)  
Performance Monitoring Indicators

Dear Sirs and Mesdames:

We refer to Section II.A of Schedule 2 to the Financing Agreement of even date herewith between India (the Recipient) and International Development Association (the Association).

Unless otherwise agreed with the Association, we shall monitor and evaluate the implementation of the Project in accordance with the Performance Monitoring Indicators attached to this letter.

Very truly yours,

INDIA

By                     *Uma* 21.1.16                      
Authorized Representative

Attachment – Performance Monitoring Indicators

**India: Jhelum and Tawi Flood Recovery Project**

**Results Framework**

**Project Development Objectives**

PDO Statement

The project development objective is to support the recovery and increase disaster resilience in Project Areas, and increase the capacity of the Project Implementing Entity to respond promptly and effectively to an eligible crisis or emergency.

These results are at | Project Level

**Project Development Objective Indicators**

Indicator Name	Baseline	Cumulative Target Values					
		YR1	YR2	YR3	YR4	YR5	End Target
Number of people served by restored and improved public buildings (Number)	0.00	0.00	500000.00	700000.00	800000.00	1000000.00	1000000.00
Of which female (Number - Sub-Type: Supplemental)	0.00	0.00	235000.00	329000.00	376000.00	470000.00	470000.00
Number of people with access to restored and improved roads and bridges (Number)	0.00	0.00	800000.00	1000000.00	1200000.00	1500000.00	1500000.00
Of which female (Number - Sub-Type: Supplemental)	0.00	0.00	376000.00	470000.00	564000.00	705000.00	705000.00
Number of people	0.00	0.00	0.00	350000.00	500000.00	750000.00	750000.00

benefiting from improved flood management (Number)							
Of which female (Number - Sub-Type: Supplemental)	0.00	0.00	0.00	164000.00	235000.00	352500.00	352500.00
Number of people who received support to restoration of livelihoods (Number)	0.00	5000.00	15000.00	20000.00	30000.00	40000.00	40000.00
Of which female (Number - Sub-Type: Supplemental)	0.00	4000.00	7500.00	10000.00	15000.00	20000.00	20000.00
Seismic code guidelines for urban infrastructure updated with inputs from the urban vulnerability assessment and design standards study (Yes/No)	No	No	No	No	No	Yes	Yes

**Intermediate Results Indicators**

Indicator Name	Baseline	Cumulative Target Values					
		YR1	YR2	YR3	YR4	YR5	End Target
Direct project beneficiaries (Number) - (Core)	0.00	5000.00	850000.00	1000000.00	1250000.00	1500000.00	1500000.00
Female beneficiaries (Percentage - Sub-Type: Supplemental) - (Core)	0.00	2500.00	376000.00	470000.00	564000.00	705000.00	705000.00

Health facilities constructed, renovated, and/or equipped (number) (Number) - (Core)	0.00	0.00	0.00	3.00	4.00	5.00	5.00
Number of higher and technical education and other public buildings restored (Number)	0.00	0.00	4.00	8.00	10.00	12.00	12.00
Roads rehabilitated, Non-rural (Kilometers) - (Core)	0.00	50.00	100.00	180.00	250.00	300.00	300.00
Number of pumping stations restored and rehabilitated (Number)	0.00	0.00	10.00	20.00	30.00	56.00	56.00
Training workshop and display building within the main handloom market in Srinagar restored and improved (Yes/No)	No	No	No	No	Yes	Yes	Yes
Number of non-farm livelihood beneficiaries that received skills training (Number)	0.00	1000.00	4000.00	6000.00	8000.00	10000.00	10000.00
Of which female (Number - Sub-Type: Supplemental)	0.00	500.00	2000.00	3000.00	4000.00	5000.00	5000.00
SDMA strengthened and	No	No	No	No	No	Yes	Yes

operating working DSS (Yes/No)							
Guidelines for construction design and materials updated by SDMA (Yes/No)	No	No	No	No	No	Yes	Yes

**Indicator Description**

**Project Development Objective Indicators**

Indicator Name	Description (indicator definition etc.)	Frequency	Data Source / Methodology	Responsibility for Data Collection
Number of people served by restored and improved public buildings	Number of people living in the area of service by the restored and improved hospitals, higher and technical education, and public buildings, including gender-sensitive design features	Annual	Public Health Department, Higher Education Department, Fire Department	PMU
Of which female	Number of females served by restored and improved public buildings	Annual	Health Department, Higher Education Department, Fire Department	PMU
Number of people with access to restored and improved roads and bridges	Number of people living in the areas served by the roads and bridges restored and improved under the project	Annual	Census, Construction Reports	Roads and Bridges Department
Of which female	Number of females within the overall number of beneficiaries of the roads and bridges component	Annual	Census, Construction Reports	Roads and Bridges Department
Number of people benefiting from improved flood management	Number of people living in the area protected by floods by the pumping stations financed under the project	Annual	Census and Construction Report	Srinagar Municipal Corporation
Of which female	Number of female beneficiaries out of	Annual	Census, Construction	Srinagar Municipal

	total beneficiaries of the improved flood management investments		Reports	Corporation
Number of people who received support to restoration of livelihoods	People from households with shops directly benefited by the restoration and improvement of Srinagar market, and people from households directly benefited by non-farm livelihoods skills training	Annual	Construction and Consultants Reports	Industry and Commerce Department
Of which female	Number of female beneficiaries out of total beneficiaries of the restoration of livelihoods component	Annual	No description provided.	No description provided.
Seismic code guidelines for urban infrastructure updated with inputs from the urban vulnerability assessment and design standards study	Seismic code guidelines for urban infrastructure updated by SDMA based on inputs from the urban vulnerability assessment and design standards study financed by the project	At project completion	PMU	PMU

**Intermediate Results Indicators**

Indicator Name	Description (indicator definition etc.)	Frequency	Data Source / Methodology	Responsibility for Data Collection
Direct project beneficiaries	Direct beneficiaries are people or groups who directly derive benefits from an intervention (i.e., children who benefit from an immunization program; families that have a new piped water connection). Please note that this indicator requires supplemental information. Supplemental Value: Female beneficiaries (percentage). Based on the assessment and definition of direct project beneficiaries, specify what proportion of the direct project beneficiaries are female. This indicator is	Annual	Project Monitoring Reports, MIS	PMU

	calculated as a percentage.			
Female beneficiaries	Based on the assessment and definition of direct project beneficiaries, specify what percentage of the beneficiaries are female.	Annual	Project Monitoring Reports, MIS	PMU
Health facilities constructed, renovated, and/or equipped (number)	This indicator measures the cumulative number of health facilities constructed, renovated and/or equipped, including gender-sensitive design features, through a Bank-financed project.	Annual	Construction Reports, Procurement Reports	PMU, Health Department
Number of higher education and other public buildings restored	Number of higher and technical education and other public buildings restored under the project	Annual	Construction reports, Procurement reports	PMU, Higher Education Department
Roads rehabilitated, Non-rural	Kilometers of all non-rural roads reopened to motorized traffic, rehabilitated, or upgraded under the project. Non-rural roads are roads functionally classified in various countries as Trunk or Primary, Secondary or Link roads, or sometimes Tertiary roads. Typically, non-rural roads connect urban centers/towns/settlements of more than 5,000 inhabitants to each other or to higher classes of road, market towns and urban centers. Urban roads are included in non-rural roads.	Annual	Construction Reports	Roads and Buildings Department
Number of pumping stations restored and rehabilitated	The number of pumping stations in the Srinagar valley restored and rehabilitated under the project	Annual	Construction Reports, Procurement Reports	Srinagar Municipal Corporation
Training workshop and display building within the	Completion of reconstruction and improvement works in the main handloom	Once, at construction	Construction Reports	Industry and Commerce Department

main handloom market in Srinagar restored and improved	market in Srinagar	completion		
Number of non-farm livelihood beneficiaries that received skills training	Number of artisans and weavers that participated in skill trainings financed by the Project	Annual	Consultants Reports	Industry and Commerce Department
Of which female	Number of female artisans and weavers that participated in skill trainings financed by the Project	Annual	Consultants Reports	Industry and Commerce Department
SDMA strengthened and operating working DSS	The SDMA is operating with sufficient staff and is operating a working decision support system financed under the Project	Once, at project completion	Consultant reports	PMU
Guidelines for construction design and materials updated by SDMA	Updated guidelines on design and materials for resilient construction published by SDMA	Once, at project completion	PMU	PMU