



## Pakistan: Trimmu and Panjnad Barrages Improvement Project (additional finance)

Project Name	Trimmu and Panjnad Barrages Improvement Project (additional finance)		
Project Number	47235-002		
Country	Pakistan		
Project Status	Proposed		
Project Type / Modality of Assistance	Loan		
Source of Funding / Amount	Loan: Trimmu and Panjnad Barrages Improvement Project (additional finance)		
	Ordinary capital resources	US\$ 29.00 million	
Strategic Agendas	Environmentally sustainable growth Inclusive economic growth		
Drivers of Change	Governance and capacity development Knowledge solutions		
Sector / Subsector	Agriculture, natural resources and rural development - Irrigation		
Gender Equity and Mainstreaming	Effective gender mainstreaming		
Description			
Project Rationale and Linkage to Country/Regional Strategy			
Impact	Sustained agricultural production in the command areas of the barrages (Punjab Growth Strategy 2018)		
Outcome	The Trimmu, Panjnad and Islam barrages that are safe and capable to deliver reliable irrigation water supplies to their canals.		
Outputs	Islam barrage rehabilitated and upgraded.		
Geographical Location			
Safeguard Categories			
Environment			B
Involuntary Resettlement			B
Indigenous Peoples			C
Summary of Environmental and Social Aspects			
Environmental Aspects	The Project has been categorized as B' for environment. For the Islam barrage rehabilitation, the Initial Environmental Examination (IEE) was prepared by the PID in accordance with ADB's Safeguard Policy Statement (2009). The environmental impacts of the Islam barrage rehabilitation is not significant, and limited only to those during construction including potential soil and water contamination, noise, and dust generation, as well as community and workers health and safety. The identified impacts are site specific and reversible. To mitigate the impacts, the Environmental Management Plan (EMP) was prepared, and will be implemented by the PID. The EMP also includes a capacity building and training program for project staff, and contractors during pre-construction, and construction stages. The project complies with public disclosure and consultation requirements.		
Involuntary Resettlement	The proposed project does not involve acquisition of land but resettlement of 25 families occupying the government land.		
Indigenous Peoples	Indigenous Peoples are not identified in the project area; therefore, no impacts are expected.		
Stakeholder Communication, Participation, and Consultation			

During Project Design	Public consultations with different stakeholders including women were conducted in April and May 2018. Moreover, copies of the IEE are available for public viewing at local PID offices as well as in the office of Environmental Protection Agency (EPA), Punjab.
During Project Implementation	Stakeholders will be participating through: (i) community consultations; (ii) project awareness campaigns; (iii) grievance redress committees. Action on recruitment of design and supervision consultants has commenced and the selection process is expected to be completed by December 2018. The invitation to bid for the civil works will be prepared by December 2018

### Business Opportunities

Consulting Services	Recruitment of consultants and procurement of works contracts will be initiated under advance contracting, retroactive financing will be considered.
Procurement	Recruitment of consultants and procurement of works contracts will be initiated under advance contracting, retroactive financing will be considered.

Responsible ADB Officer	Tayyab, Ahsan
Responsible ADB Department	Central and West Asia Department
Responsible ADB Division	Environment, Natural Resources & Agriculture Division, CWRD
Executing Agencies	<i>Punjab Irrigation Department c/o Superintending Engineer Link Canal Circle, Canal Bank Mughalpur, Lahore, Pakistan</i>

### Timetable

Concept Clearance	-
Fact Finding	07 May 2018 to 19 May 2018
MRM	29 Aug 2018
Approval	-
Last Review Mission	-
Last PDS Update	26 Sep 2018

Project Page	<a href="https://www.adb.org/projects/47235-002/main">https://www.adb.org/projects/47235-002/main</a>
Request for Information	<a href="http://www.adb.org/forms/request-information-form?subject=47235-002">http://www.adb.org/forms/request-information-form?subject=47235-002</a>
Date Generated	09 November 2018

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