

 Early Warning System

ADB-37231-044

Punjab Irrigated Agriculture Investment Program - Tranche 4



### Quick Facts

<b>Countries</b>	Pakistan
<b>Specific Location</b>	Punjab
<b>Financial Institutions</b>	Asian Development Bank (ADB)
<b>Status</b>	Active
<b>Bank Risk Rating</b>	C
<b>Voting Date</b>	2015-12-08
<b>Sectors</b>	Agriculture and Forestry, Finance, Infrastructure, Water and Sanitation
<b>Investment Type(s)</b>	Loan
<b>Investment Amount (USD)</b>	\$ 26.57 million



### Project Description

#### DESCRIPTION

ADB approved a multitranche financing facility (MFF) for the Punjab Irrigated Agriculture Investment Program for \$900 million in December 2006 (reduced to \$700 million in 2011 following amendment in MFF). Three tranches of total \$538 million were approved. The proposed tranche is fourth and last tranche (T4), will meet \$26.6 million cost overruns in T1 and remains within the MFF balance of \$162 million. The T4 is classified category C for environment, involuntary resettlement, and indigenous peoples safeguards. The climate change classification is Medium as the region experienced recurring major flood events and may face future water stress. For knowledge solutions, groundwater management plan is developed in the project.

#### PROJECT RATIONALE AND LINKAGE TO COUNTRY/REGIONAL STRATEGY

The infrastructure has seriously deteriorated due to (i) age (much is nearly 100 years old); (ii) no asset management planning; and (iii) chronic underfunding and ineffective implementation of O&M.; The poor condition of some large infrastructure poses serious risks, yet the deteriorated system more generally means unreliable irrigation service delivery, particularly to the tail ends of the canals. Farmers have adapted to unreliable and inadequate canal water by developing private tubewells.

#### IMPACT

Increased agricultural production and farm income in Lower Bari Doab Canal (LBDC) command area.



---

### Investment Description

- Asian Development Bank (ADB)

Loan 3351-PAK: Punjab Irrigated Agriculture Investment Program Tranche 4

Ordinary capital resources US\$ 26.57 million



### Contact Information

#### ACCOUNTABILITY MECHANISM OF ADB

The Accountability Mechanism is an independent complaint mechanism and fact-finding body for people who believe they are likely to be, or have been, adversely affected by an Asian Development Bank-financed project. If you submit a complaint to the Accountability Mechanism, they may investigate to assess whether the Asian Development Bank is following its own policies and procedures for preventing harm to people or the environment. You can learn more about the Accountability Mechanism and how to file a complaint at: <http://www.adb.org/site/accountability-mechanism/main>

#### CONTACTS

Responsible ADB Officer Zafar, Asad A.

Responsible ADB Department Central and West Asia Department

Responsible ADB Division Pakistan Resident Mission

Executing Agencies

Punjab Irrigation Department

c/o Superintending Engineer

Link Canal Circle, Canal Bank

Mughalpur, Lahore, Pakistan



### Bank Documents

- [Loan Agreement \(Ordinary Operations\) for Loan 3351-PAK: Punjab Irrigated Agriculture Investment Prog](#) [Original Source]
- [Project Disclosure PDF](#)
- [Punjab Irrigated Agriculture Investment Program - Tranche 4 : Project Data Sheet \(Urdu Translation\)](#) [Original Source]
- [Punjab Irrigated Agriculture Investment Program - Tranche 4: Periodic Financing Request Report](#) [Original Source]
- [Punjab Irrigated Agriculture Investment Program - Tranche 4: Procurement Plan](#) [Original Source]
- [Punjab Irrigated Agriculture Investment Program - Tranche 4: Project Administration Manual](#) [Original Source]
- [Punjab Irrigated Agriculture Investment Program - Tranches 1 and 4: Audited Project Financial Statem](#) [Original Source]