## PROJECT BRIEF

1	Project Title	Construction of Distribution Center, Rehabilitation of old Jhal Khanuana Water Treatment Plant (JICA Grant-in-Aid) Phase-I Faisalabad.
2	Background of the Project	<ul> <li>SWTP was constructed in 1896 and rehabilitated in 1984.</li> <li>Capacity of plant is 3.5 MGD which needs to be enhanced upto 10 MGD in two phases as per Master Plan 2018-38 prepared by JICA for water supply &amp; sewerage of Faisalabad City.</li> <li>Allocation of canal water is already approved by Irrigation Department</li> </ul>
3	Sponsoring Agency	HUD&PHE Department
4	Executing Agency	WASA Faisalabad
5	Location	Faisalabad
6	Cost	Rs. 7250 million
7	Source of Funding	Govt. of the Punjab share: Rs. 614 million (8.74 %) JICA (grant-in-aid): Rs. 6636 million (91.53%)
8	Implementation Period	4 years (March, 2020 to February, 2024)
9	Objectives	Instant project will alleviate the gap between water demand and supply for Faisalabad city. WASA Faisalabad will have a chance of learning from the expertise of JICA in addition to 91.53 % financing as grant-in-aid
10	Components	<ul> <li>Construction of 10 MGD Intake for Treatment Plant.</li> <li>Construction of 5 MGD Treatment Plant by rehabilitation of old Jhal WTP (applicable to expand a capacity of 10MGD)</li> <li>Construction of Distribution Centers</li> <li>Transmission Main (Applicable to transmit a capacity of 10MGD partially)</li> <li>Distribution network</li> <li>District Metered Areas</li> <li>Relocation of residential/official buildings.</li> <li>WASA and FDA staff residing at project site will be relocated.</li> </ul>
11	Scope	<ul> <li>Capacity of existing plant will be enhanced from 3.5 MGD to 10 MGD in two phases.</li> <li>Transmission line of 6 kilometres will be laid.</li> <li>New overhead reservoir and ground reservoir will be constructed for 24/7 water supply.</li> <li>Water meters will be installed.</li> <li>Rehabilitation and enhancement of WTP 05 MGD</li> <li>Construction of transmission main 4.1 Km</li> <li>Replacement of distribution pipe (primary, secondary &amp; tertiary network) 31 Km.</li> </ul>
12	Outcome of the Project	<ul> <li>Enhanced production capacity of the Water Treatment Plant</li> <li>Water security through new transmission and distribution systems</li> <li>0.2 million population will be benefitted</li> </ul>
13	Current Status	<ul> <li>PC-1approved by PDWP on 06-10-2020; CDWP on 16-12-2020.</li> <li>EAD has been requested on 16-06-2020 to approach JICA for financing the instant project.</li> <li>Minutes of the meeting between JICA and authorities concerned of the Islamic Republic of Pakistan on the Japanese Technical Cooperation for the project for Improvement of the Management Capacity of Water Supply Sector in Faisalabad has been signed in Lahore and Tokyo on 9<sup>th</sup> February, 2021.</li> <li>Draft Grant Agreement signed on 19-03-2021.</li> </ul>