

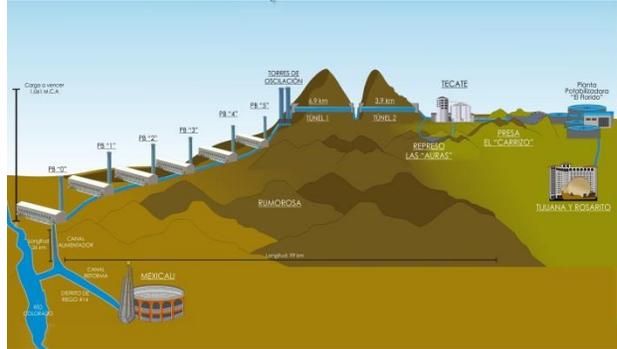
# TECHNICAL ASSISTANCE PROJECT FACTSHEET



<b>Project Name:</b>	<b>Field Measurements, Energy consumption analysis and Final Design for improvements in the Colorado River – Tijuana Aqueduct</b>		
<b>TAP Number:</b>	TAP-27/02-15	<b>Start Date:</b>	03/13/15
<b>Project Location:</b>	Colorado River – Tijuana Aqueduct	<b>Completion Date:</b>	04/19/16
<b>Project Sponsor:</b>	Comision Estatal del Agua de Baja California	<b>Closeout Report Date:</b>	N/A

**TA Fundamental Objective:**  
Identify technically and financially feasible energy saving projects through a field measurements and energy consumption analysis, to develop the necessary Final Design documentation for bidding and implementation of selected projects.

**TA Scope:**  
Present the analysis of the electro-mechanical and hydraulic elements of the Aqueduct, the analysis of efficiencies in operating conditions and develop a portfolio of projects and recommendations to be implemented.



**The Results**

**Outcomes**

Determine energy saving projects opportunities, advance towards implementation and present the findings to the Sponsor.

**Outputs**

- One report analyzing field measures, energy consumption and covering current conditions and potential energy savings projects.
- 2 Workshops with a total of 14 attendees.

**Benefited Population:**

N/A

**TA FUNDING: US\$**

<b>TA Approved:</b>	100,000
<b>Contracted:</b>	62,584
<b>Disbursed:</b>	62,584

**Sources of Funding:**

<b>JTAP:</b>	\$62,564
<b>Other Funds:</b>	None
<b>Total:</b>	\$62,564

Partnerships: Comision Estatal del Agua de Baja California. USAID. MDB-GreenHub.

