

TECHNICAL ASSISTANCE PROJECT FACTSHEET



Project Name:	Drinking Water (DW) Transmission Line Trincheras, Sonora.		
TAP Number:	TAP 12-09/16PD	Start Date:	6/26/16
Project Location:	Heroica Trincheras, Sonora	Completion Date:	6/16/17
Project Sponsor:	OOMAPAS Trincheras, Sonora	Closeout Report Date:	2/1/21

TA Fundamental Objective:
To increase potable water service reliability and reduce incidents of service interruption and/or low pressure.

TA Scope:
Water service in the community is not reliable. The OOMAPAS plans to address this problem with a new potable water well, a new transmission line to an existing storage tank, and the construction of a power line (13,200 volts) to operate the new well.

The NADB TA will perform a pipe alignment analysis, topography, soils, and environmental impact study to support the development of a final design for a 4” potable water transmission water line.



The Results

Outcomes

Provide access to sufficient drinking water supply.

Installation of 3,000 meters (1.87 miles) of 4” potable water transmission line to provide potable water storage capacity.

TA FUNDING: US\$	
TA Approved:	\$6,519
Contracted:	\$6,519 (Final Design)
Disbursed:	\$5,273

- Outputs**
- Final Design for DW Transmission line
 - Specifications & Bid Documents

Sources of Funding:	
JTAP:	\$ 5,273
Other Funds:	\$26,075 (CONAGUA)
Total:	\$31,348

Benefited Population: 1,788 residents

Partnerships: CONAGUA, Municipality of Trincheras and OOMAPAS de Trincheras.

