

TECHNICAL ASSISTANCE PROJECT FACTSHEET



Project Name:	Lower Rio Grande Public Water Works Water Audit		
TAP Number:	TAP 340515	Start Date:	08/06/15
Project Location:	Doña Ana County, New Mexico	Completion Date:	05/11/16
Project Sponsor:	LRG-PWWA	Closeout Report Date:	08/08/16
TA Fundamental Objective:			
Strengthen the institutional capacity of the utility by performing a Water Audit leading to greater sustainability and operational efficiency.		 <p style="text-align: center; color: green; font-weight: bold;">Location map</p>	
TA Scope:			
To perform the utility's first water audit using the AWWA format and train the utility's staff in the water audit process. The scope also included providing an analysis of the utility's rates. Water Audits and Rate Studies provide valuable strategic information for the utility to use when selecting improvements projects.			
The Results		TA FUNDING: US\$	
Outcomes		TA Approved: 80,000	
Strengthened governance and institutional capacity (Knowledge Management Transfer) – <ul style="list-style-type: none"> - Board's participation (January 2015) - Public access through board meeting presentations. - Source water protection plan and water conservation plans were developed as a result of the WA. - Utility has performed its own Water Audits since completing the training - Commercial meters were changed out. - 10 Staff members were trained on the WA process. 		Contracted: 69,871.50	
		Disbursed: 69,871.50	
		Sources of Funding:	
Outputs		JTAP: 69,871.50	
<ul style="list-style-type: none"> - Water Audit report including an analysis of current conditions, identified needs and recommendations for the metering and billing systems, for the rate structure, and for BMPs for water conservation. - Two Training Sessions for PWWA-LRG, and BECC Staff - AWWA Water Balance Spreadsheet. 		Other Funds: None	
		Total: 69,871.50	
Benefited Population:	12,300		

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Photos