

## CLOSE-OUT FACT SHEET

**Project Name:** Construction of the WW Collection and Treatment System **Certification:** May-10  
**Project Location:** Rio Grande City, Texas **Construction complete:** Apr-13  
**Project Sector:** Wastewater collection **Close-out Report:** Jan-15



### The Pre-Project Conditions

Residents in the project area lacked centralized wastewater collection services and thus wastewater was discharged to latrines, cesspools, failing septic tanks, and open drains. This condition posed risks to human health due to the potential contact with raw wastewater and organisms that are vectors for associated diseases. In addition, this may present risks for contamination of area soils, as well as surface and underground water bodies.

The proposed project will provide adequate service to residents who currently lack wastewater collection in the area, and the collection coverage will be increased with the installation of 27 residential connections.



### The Project Objective

The purpose of this project was to eliminate exposure to untreated or inadequately treated wastewater discharges in the Water Street Subdivision through the construction of a wastewater collection system, which will contribute to the reduction of water pollution and the risk of water-borne diseases.

<b>Actual Investment: US\$ (Millions)</b>	<b>0.23</b>
<b>NADB Grant: EPA BEIF</b>	<b>0.23</b>
<b>NADB Loan:</b>	<b>0</b>
<b>Other Sources:</b>	<b>0</b>

### The Project Scope

The proposed project consists of providing first time wastewater collection service to 27 homes in the Water Street subdivision, that was relying on failing septic tanks. Collected wastewater is conveyed to an existing wastewater treatment plant.

<b>Anticipated Investment: US\$ (Millions)</b>	<b>At Certification</b>	<b>Variation</b>
<b>NADB Grant: EPA BEIF</b>	<b>0.45</b>	<b>-0.22</b>
<b>NADB Loan:</b>	<b>0.00</b>	<b>0.00</b>
<b>Other Sources:</b>	<b>0.00</b>	<b>0.00</b>
<b>Total</b>	<b>0.45</b>	<b>-0.221</b>

**Other Sources:**

<b>Benefited population:</b>	<b>111</b>
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### The Results

<b>Outcomes</b>	<b>Indicators</b>	<b>Target</b>	<b>Actual (2014)</b>
Provide access to new wastewater collection services	Increase wastewater collection (connections)	27	20
Eliminate exposure to untreated or inadequately treated WW discharges	Improve wastewater treatment capacity (gpd)	11,000	8,200

<b>Outputs</b>	<b>Significant project finding(s)</b>
New wastewater collection infrastructure (lf)	The project provided a solution for a small number of homes in an economically distressed area within the city to be connected to the collection system.
Wastewater connections	
Eliminate untreated discharges (gpd)	

