



**PROJECT:** 0977 Ciudad Victoria II Aqueduct

<b>SECTOR:</b> Water and Environment	<b>SUBSECTOR:</b> Water Supply	<b>STAGE ANALYZED:</b> Preinvestment	<b>YEAR OF UPDATE:</b> 2025
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[Guide to read this datasheet](#) [View](#)

**Project's sustainability summary:** The project consists of the construction of the second line of the Guadalupe Victoria Aqueduct, designed to transport 750 liters per second and ensure the potable water supply to the inhabitants of Ciudad Victoria, Tamaulipas. Additionally, it contributes to sustainability by optimizing the use of surface water sources and reducing pressure on aquifers.



**ECONOMIC AND FINANCIAL SUSTAINABILITY**

**EXAMPLE OF GOOD PRACTICES**

The Project contributes to job creation and the strengthening of the domestic market, aligning with the objectives of the Mexico Plan aimed at growth and well-being, through increased investment in strategic sectors.

Sustainability criteria	NA	T1	T2	T3
Economic and social returns				
Creation of employment opportunities and boost local productivity				
Financial sustainability of assets				
Detailed risk analysis				
Cash flow transparency and creditworthiness				
Infrastructure asset maintenance and optimal use				
Sustainability incentives				



**ENVIRONMENTAL SUSTAINABILITY AND CLIMATE RESILIENCE**

**EXAMPLE OF GOOD PRACTICES**

The Project includes a specific allocation of resources to implement environmental impact prevention, mitigation, and/or compensation measures, equivalent to 1.3% of the total estimated investment.

Sustainability criteria	NA	T1	T2	T3
Greenhouse gas emissions				
Climatic risks, resilience and disaster management				
Impacts on biodiversity and native flora and fauna in the region				
Environmental impact of the project				
Control and monitoring of pollutants				
Efficient use of resources and recycling strategies				
Efficient use of energy and renewable sources				
Preservation or enhancement of public spaces				



**SOCIAL SUSTAINABILITY**

**EXAMPLE OF GOOD PRACTICES**

Areas with high marginalization and social backwardness are identified, and the way the project contributes to equitable access to drinking water, improving health conditions, habitability, and productivity in marginalized rural and urban communities.

Sustainability criteria	NA	T1	T2	T3
Reduction of poverty and access to basic services				
Integration of communities and other interested parties				
Integration of people with disabilities or special needs				
Effects of the project in the security of the region and in the health of workers and nearby communities				
Compliance with human and labor rights				
Cultural heritage and indigenous people				
Gender inclusion and women's economic empowerment through the project				
Equal distribution of benefits and compensations to communities				



**INSTITUTIONAL SUSTAINABILITY**

**EXAMPLE OF GOOD PRACTICES**

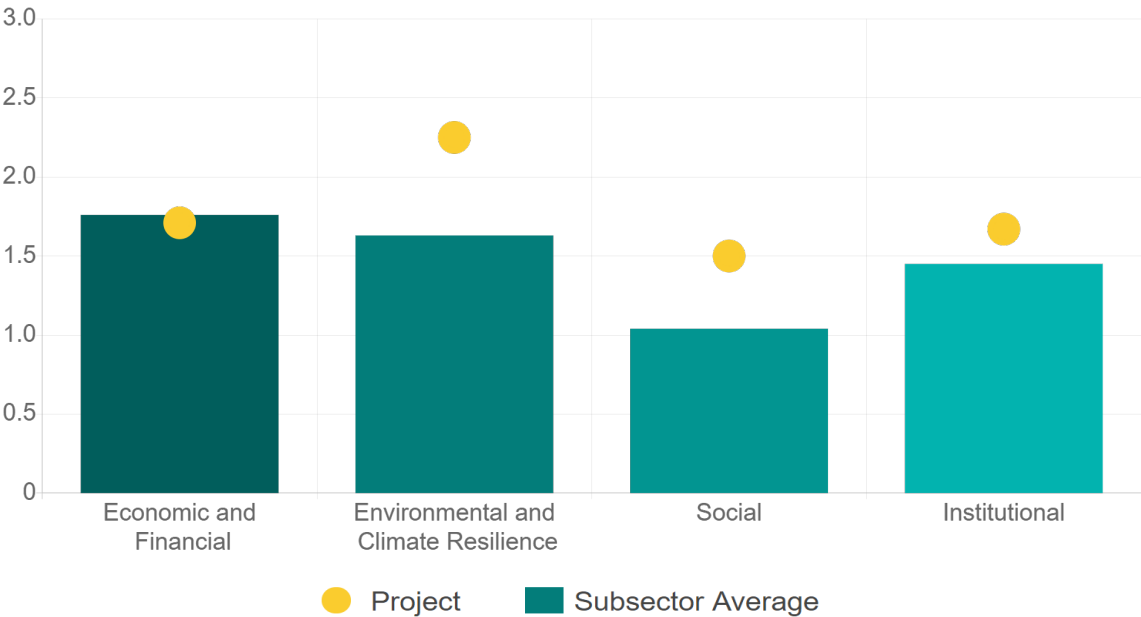
Sustainability criteria	NA	T1	T2	T3
Alignment with national and international strategies				
Sectoral and institutional integration				
Transparency and anti-corruption protocols				
Legal requirements and compliance with social and environmental policies				
Development of more sustainable technologies and capacities				
Pre-existing conditions and their monitoring				

**Source of this project:** Cost-Benefit Analysis of the Project: Second Line of the Guadalupe Victoria Aqueduct - UI 2316B000036 / Environmental Impact Second Line of the Guadalupe Victoria Aqueduct - 28TM2025HD002 / Environmental Impact modification of the Water Treatment Plant - 28TM2025HD002 / Technical Feasibility of the Project: Second Line of the Guadalupe Victoria Aqueduct - UI 2316B000036 / Legal Feasibility of the Project: Second Line of the Guadalupe Victoria Aqueduct - UI 2316B000036. / [IndepeShow more...](#)



Comparison of this project vs other projects of the same subsector

(Number of projects included: 3)



Methodological framework  
defined by the Inter-  
American Development  
Bank (IDB)

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SECRETARÍA DE HACIENDA Y CRÉDITO PÚBLICO

**BANBRAS**  
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**IDB**  
Inter-American  
Development Bank

**cooperación  
alemana**  
DEUTSCHE ZUSAMMENARBEIT

**giz** Deutsche Gesellschaft  
für Internationale  
Zusammenarbeit (GIZ) GmbH

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**YEAR OF UPDATE:**  
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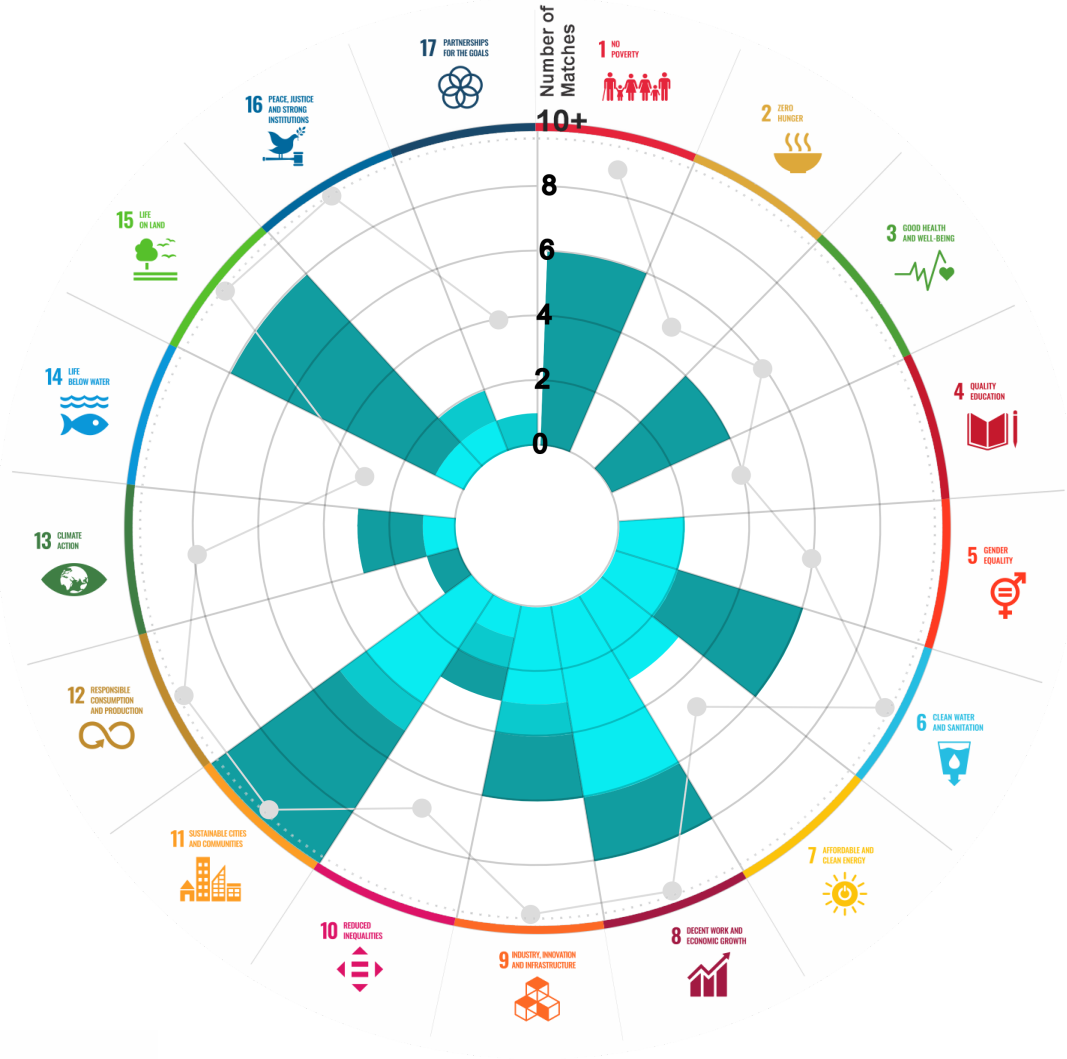
This section aims to present the potential alignment of the infrastructure project with the 17 Sustainable Development Goals (SDGs) of the 2030 Agenda. The relevance of this exercise resides in that it provides information to the actors of the infrastructure ecosystem for decision-making in investment that considers and promotes sustainable development.

Reading guide [View](#)

## 1. ALIGNMENT BY SUBSECTOR



## 2. ALIGNMENT BY SDG



## 3. ALIGNMENT BY CRITERIA AND TARGETS

[View](#)



Explanation of the alignment of the sustainability criteria and the SDGs.

[View](#)



The tonality of the bars represents the level of detail of the information available from the IDB criteria and its potential alignment for each SDG, based on the scale: N.A., TIER 1, TIER 2 or TIER 3.



Number of times the project information coincides with the alignment of the IDB criteria and the SDGs.



Approximate reference to the number of maximum alignments a project can have between the IDB criteria and the targets of the SDGs.

## PROJECT

CONSTRUCTION OF THE SECOND LINE OF THE GUADALUPE VICTORIA AQUEDUCT, IN CIUDAD VICTORIA, TAMAULIPAS.

SECTOR: WATER AND ENVIRONMENT

SUBSECTOR: WATER SUPPLY

Type of Investment: Greenfield

Macroproject: Infrastructure Projects of the National Water Plan

Short Name of the Project: 0977 Ciudad Victoria II Aqueduct

Contract Currency:  
Mexican Pesos MXN

Estimated Investment MXN  
\$ 1,792,000,000

Estimated Investment USD  
\$ 96,864,864

Exchange rate (USD/MXN) used by the  
Ministry of Finance for the economic plan  
2025 \$ 18.5

### DESCRIPTION

The project consists of the construction of the second line of the Guadalupe Victoria Aqueduct, with a flow rate of 750 l/s, to supply water to 147,000 residents.

The project consists of the following components:

- A 36" diameter pipeline with a length of approximately 54.7 km, with a flow rate of 750 l/s, a catchment structure at the Guadalupe Victoria Dam and its respective pumping equipment, a water treatment plant with a capacity to treat 1,500 l/s, pumping stations 1 and 2 for the new pipeline, protection devices, a storage tank with a capacity of 10,000 m3, and an access road.

Contract Scope: Construction

Type of Project:

Selection Process: Public Bid

Term:

Type of Contract:

Payment Source:

Asset (s):

Aqueduct 750 litres per second (l/s), Supply Line 54.70 KM, Drinking Water Treatment Plant 1,500 litres per second (l/s), Tank 10,000 m3

### GEOLOCATION



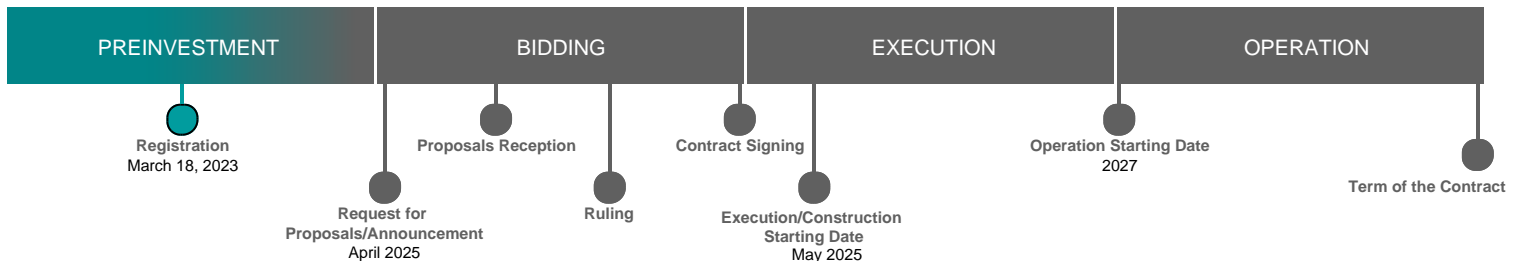
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