

PROJECT SUSTAINABILITY SHEET



PROJECT: 0786 Urban Mobility Project of Ciudad Juarez

SECTOR: SUBSECTOR:

Transport Highways / bridges

STAGE ANALYZED:
Operation

YEAR OF UPDATE:

2020

Guide to read this datasheet

View

Project's sustainability summary: The Project seeks to improve urban mobility by addressing paving lags and road infrastructure in Ciudad Juárez and contemplates the use of materials that optimize the life of the assets, while reducing maintenance costs and possible soil and air pollutants.



Sustainability criteria

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



EXAMPLE OF GOOD PRACTICES

It is proposed that with the paving of dirt roads, the PM10 particles suspended in the air will be reduced.

Sustainability criteria	NA	T1	T2	Т3
Greenhouse gas emissions				!
Climate risks, resilience and disaster risk 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

An indirect but positive impact on the health of the surrounding communities is expected with the paving of dirt roads.

Sustainability criteria	¦NA ¦⊺	Г1 Т2	T3
Reduction of poverty and access to basic services	.		
Integration of communities and other interested parties	s! !		
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	s I]
Compliance with human and labor rights]
Cultural heritage and indigenous people			! !
Gender inclusion and women's economic empowerment through the projec	t		! !
Equal distribution of benefits and compensations to communities	5		i I



INSTITUTIONAL SUSTAINABILITY

EXAMPLE OF GOOD PRACTICES

As part of the governance analysis, NADB and BECC provided open access, for a time, to Project documentation for public comment.

Sustainability criteria	ŀΝΑ	T1	T2	T3
Alignment with national and international strategies				
Sectoral and institutional integration			!	
Corporate sustainability, management and governance			!	
Transparency and anti-corruption protocols			!	
Legal requirements and compliance with social and environmental policies			. !	
Development of more sustainable technologies and capacities			. !	
Knowledge transfer in matters related to sustainability			. !	
Pre-existing conditions and their monitoring		1	- 1	

Source of this project: Expert Opinion of the H. Chihuahua Congress for the Audit Request / Cost-Benefit Analysis for the Urban Mobility Project of Cd. Juárez / Quarterly Report on Progress of Works October-December 2015 Urban Mobility project Cd. Juárez / CERTIFICATION AND FINANCING PROPOSAL: INTEGRAL PAVEMENT CERTIFICATION AND FINANCING PROPOSAL INTEGRAL PAVEMENT PROJECT FOR IMPROVING URBAN MOBILITY CIUDAD JUÁREZ, CHIHUAHUAFOR IMPROVING URBAN MOBILITY CIUDAD DIAMENTA CHIHUAHUAFOR IMPROVING URBAN MOBILITY CIUDAD DIAMENTA CHIHUAHUAFOR IMPROVING URBAN MOBIL



PROJECT SUSTAINABILITY SHEET









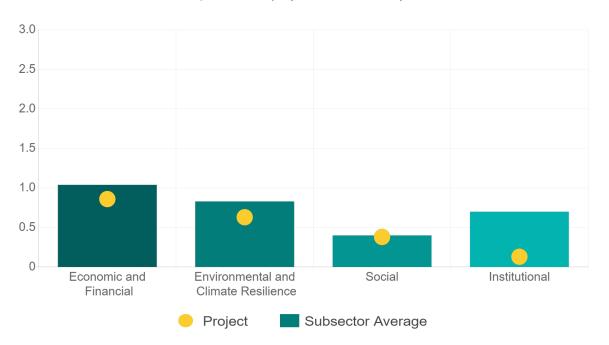




SECTOR:SUBSECTOR:STAGE ANALYZED:YEAR OF UPDATE:TransportHighways / bridgesOperation2020

Comparison of this project vs other projects of the same subsector

(Number of projects included: 62)





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















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1. ALIGNMENT BY SUBSECTOR

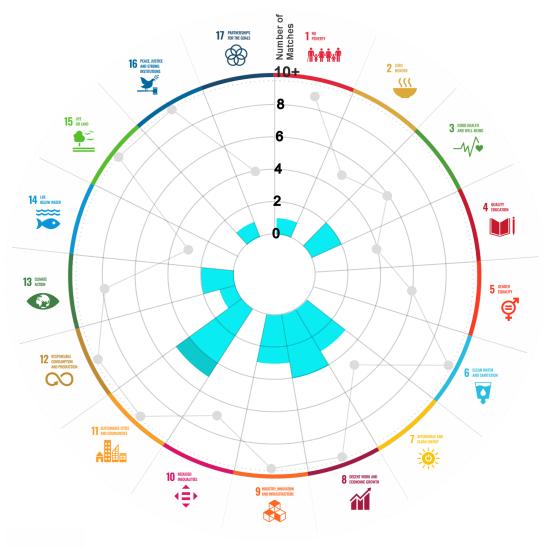




Reading guide View

2. ALIGNMENT BY SDG

promotes sustainable development.



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

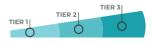
> 3. ALIGNMENT BY **CRITERIA AND TARGETS**

> > 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

FINANCING, RECONSTRUCTION, CONSTRUCTION, OPERATION, AND MAINTENANCE OF WORKS WITHIN THE URBAN MOBILITY PROJECT IN JUAREZ MUNICIPALITY, STATE OF CHIHUAHUA.

SECTOR: TRANSPORT SUBSECTOR: HIGHWAYS / BRIDGES

Type of Investment:

Short Name of the Project:

Contract Currency:
Mexican Pesos MXN

Brownfield

0786 Urban Mobility Project of Ciudad Juarez

Estimated Investment MXN

Estimated Investment USD
Ministry of Finance for the economic plan 2023 \$ 20.6

DESCRIPTION

The project consists of the financing, reconstruction, construction, operation and maintenance of the following infrastructure in Juarez Municipality, State of Chihuahua:

- a) Reconstruction of 26 roadways.
- b) Construction of 37 roadways
- c) Construction of 6 bridges in different locations.
- d) Construction of 1 channel tranche in the 2-A drain
- e) 4 urban image rehabilitation projects

Contract Scope: Construction, Operation, Maintenance

Type of Project: Public / Private Selection Process: Open Domestic Bidding Term: 20 years

Type of Contract: Provision of services Payment Source: Budgetary

Asset (s): Hydraulic Concrete Pavement

GEOLOCATION





SPONSOR



Entity

Municipio de Juárez

Department

Municipio de Juárez, Chihuahua

TIMELINE







