

PROJECT SUSTAINABILITY SHEET



PROJECT: 0026 Maintenance and Conservation of Texcoco-Zacatepec Highway

SECTOR: Transport

SUBSECTOR: Highways / bridges **STAGE ANALYZED:** Execution

YEAR OF UPDATE:

2020

Guide to read this datasheet

Project's sustainability summary: Through the reconstruction and rehabilitation of the highway section, the Project will generate savings in time and fuel for users, thus possibly reducing vehicle emissions.



ECONOMIC AND FINANCIAL SUSTAINABILITY

EXAMPLE OF GOOD PRACTICES

To ensure the optimal maintenance of the infrastructure during the life of the Project, the works will be carried out in accordance with 15 performance indicators.





ENVIRONMENTAL SUSTAINABILITY AND CLIMATE RESILIENCE

EXAMPLE OF GOOD PRACTICES.

To mitigate impacts on the flora, the Developer will create a protection program to identify, rescue and relocate the flora and fauna susceptible to damage in the Project area.

Sustainability criteria	NA	T1 5	T2	T
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				i !
Preservation and enhancement of public spaces			i	



SOCIAL SUSTAINABILITY

EXAMPLE OF GOOD PRACTICES

Industrial safety and accident prevention equipment are included within the estimated costs for the execution of the Project.

Sustainability criteria	¦ΝΑ	T1	T2	¦ Т3
Reduction of poverty and access to basic services	s			1
Integration of communities and other interested partie	s			1
Integration of people with disabilities or special need	s			1
Effects of the project in the security of the region and in the health of workers and nearby communitie	s			
Compliance with human and labor rights	s!			
Cultural heritage and indigenous people	•			
Gender inclusion and women's economic empowerment through the project	t			
Equal distribution of benefits and compensations to communitie	3			1



INSTITUTIONAL SUSTAINABILITY

EXAMPLE OF GOOD PRACTICES

Environmental policies and their costs of application have been identified

:	Sustamability Criteria
	Alignment with national and international strategies
	Sectoral and institutional integration
	Corporate sustainability, management and governance
	Transparency and anti-corruption protocols
п	

Sustainability criteria

Legal requirements and compliance with social and environmental policies Development of more sustainable technologies and capacities Knowledge transfer in matters related to sustainability

al integration d governance tion protocols Pre-existing conditions and their monitoring

NA 11 T2 T3

Source of this project: Provision of Services Texcoco - Zacatepec APP-009000959-E263-2017: Rules and Contract / Multiannual Conservation of the Federal Highway Network PPP Texcoco-Zacatepec: Project Description / Multiannual Conservation of the Federal Highway Network PPP Texcoco-Zacatepec: Legal Viability / Multiannual Conservation of the Federal Highway Network PPP Texcoco-Zacatepec: Environmental Impact / Multiannual Conservation of the Federal Highway Network PPP Texcoco-Zacatepec: Cost-Benefit Analysis&nbshow more...



PROJECT SUSTAINABILITY SHEET









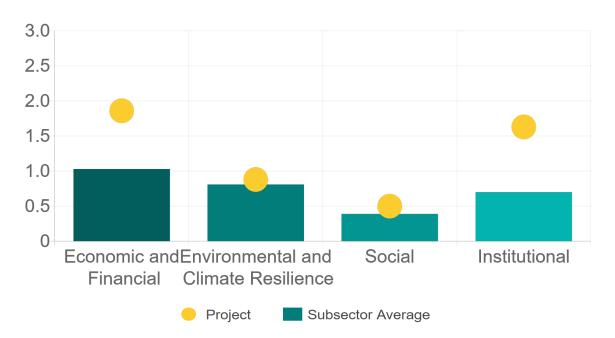




SECTOR:SUBSECTOR:STAGE ANALYZED:YEAR OF UPDATE:TransportHighways / bridgesExecution2020

Comparison of this project vs other projects of the same subsector

(Number of projects included: 63)





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















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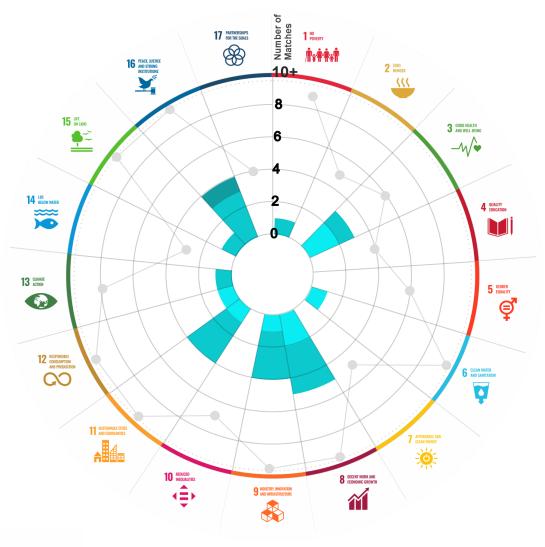
This section aims to present the potential alignment of the infrastructure project with the 17 Sustainable Development Goals (SDGs) of the 2030 Agenda. The relevance of this exercise resides in that it provides information to the actors of the infrastructure ecosystem for decision-making in investment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

Reading guide View





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

MAINTENANCE AND CONSERVATION OF THE "TEXCOCO-ZACATEPEC" HIGHWAY, IN TLAXCALA, PUEBLA AND THE STATE OF MEXICO.

SECTOR: TRANSPORT SUBSECTOR: HIGHWAYS / BRIDGES

Type of Investment:	Brownfield					
Short Name of the Project:	0026 Maintenance and Conservation of Texcoco-Zacatepec Highway					
Contract Currency: Mexican Pesos MXN	Estimated Investment MXN \$ 1,633,656,510	Estimated Investment USD \$ 79,303,714	Exchange rate (USD/MXN) used by the Ministry of Finance for the economic plan 2023 \$ 20.6			

DESCRIPTION

The project includes a section that runs from Texcoco to Zacatepec with a linear length of 170 km and 292 km of equivalent length (A2 type road), covering part of the states of Mexico, Tlaxcala and Puebla.

The project consists of the reconstruction and rehabilitation of the section, the bridges and structures of the road indicated above in the first two and a half years, as well as its periodic and routine maintenance for the rest of the contract period.

Contract Scope: Maintenance, Conservation

Type of Project: Public / Private Selection Process: International Open Tender Term: 10 years

Type of Contract: Federal PPP Payment Source: Budgetary

Asset (s): Highway 294 KM-A2

GEOLOCATION





SPONSOR

Entity

Secretaría de Infraestructura, Comunicaciones y Transportes

Department

Dirección General de Conservación de Carreteras

Contact Ing. José Manuel Osio Méndez

E-mail josio@sct.gob.mx

TIMELINE







