

PROJECT: 0374 Conservation of the Coatzacoalcos-Villahermosa Federal Highways Network

SECTOR:
Transport

SUBSECTOR:
Highways / bridges

STAGE ANALYZED:
Operation

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
The project will contribute to the local economy by providing vehicle maintenance in authorized workshops in surrounding communities.

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 considers a recycling strategy of solid waste such as steel, wood, plastics, among others.

Sustainability criteria	NA	T1	T2	T3
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
Specific measures are identified during the operation of the Project to prevent accidents and ensure the safety of workers.

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

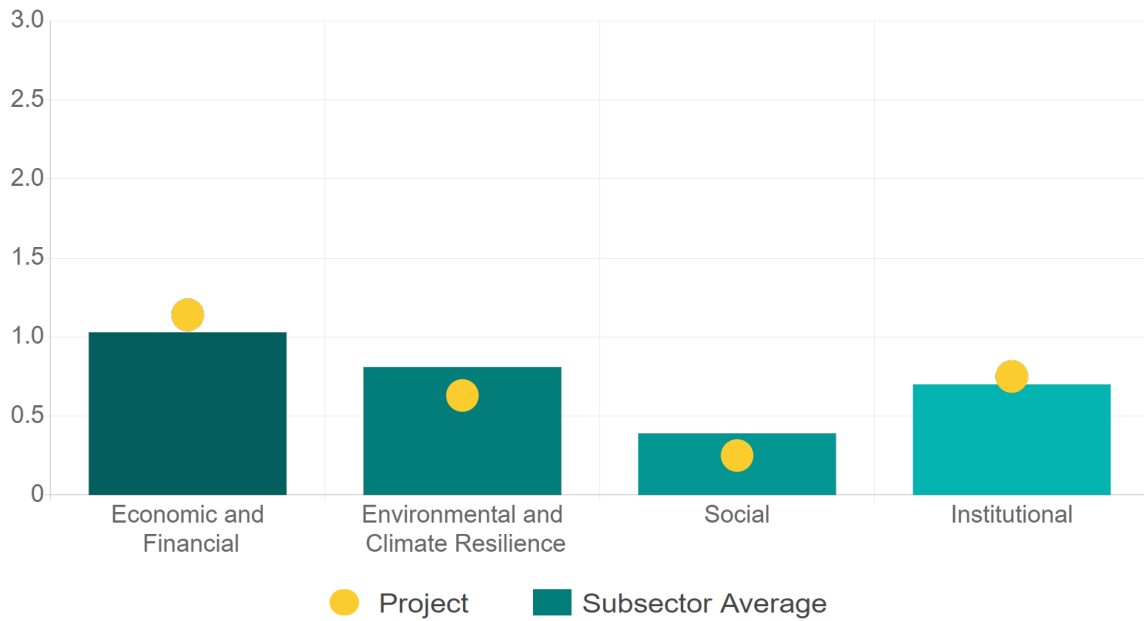
EXAMPLE OF GOOD PRACTICES
There is mention of induction courses to build environmental awareness among the workers.

Sustainability criteria	NA	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	█			

Source of this project: Provision of Services Coatzacoalcos-Villahermosa APP-009000959-E379-2016: Model of the Contract / Multi-annual Conservation of the Federal Highway Network APP Coatzacoalcos - Villahermosa: Project Description / Multi-annual Conservation of the Federal Highway Network APP Coatzacoalcos - Villahermosa: Legal Viability / Multi-annual Conservation of the Federal Highway Network APP Coatzacoalcos - Villahermosa: Environmental Impact / Multi-annual Conservation of the Federal Highway Network [Show more...](#)

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)

[View](#)



PROJECT: 0374 Conservation of the Coatzacoalcos-Villahermosa Federal Highways Network

SECTOR:
Transport

SUBSECTOR:
Highways / bridges

STAGE ANALYZED:
Operation

YEAR OF UPDATE:
2020

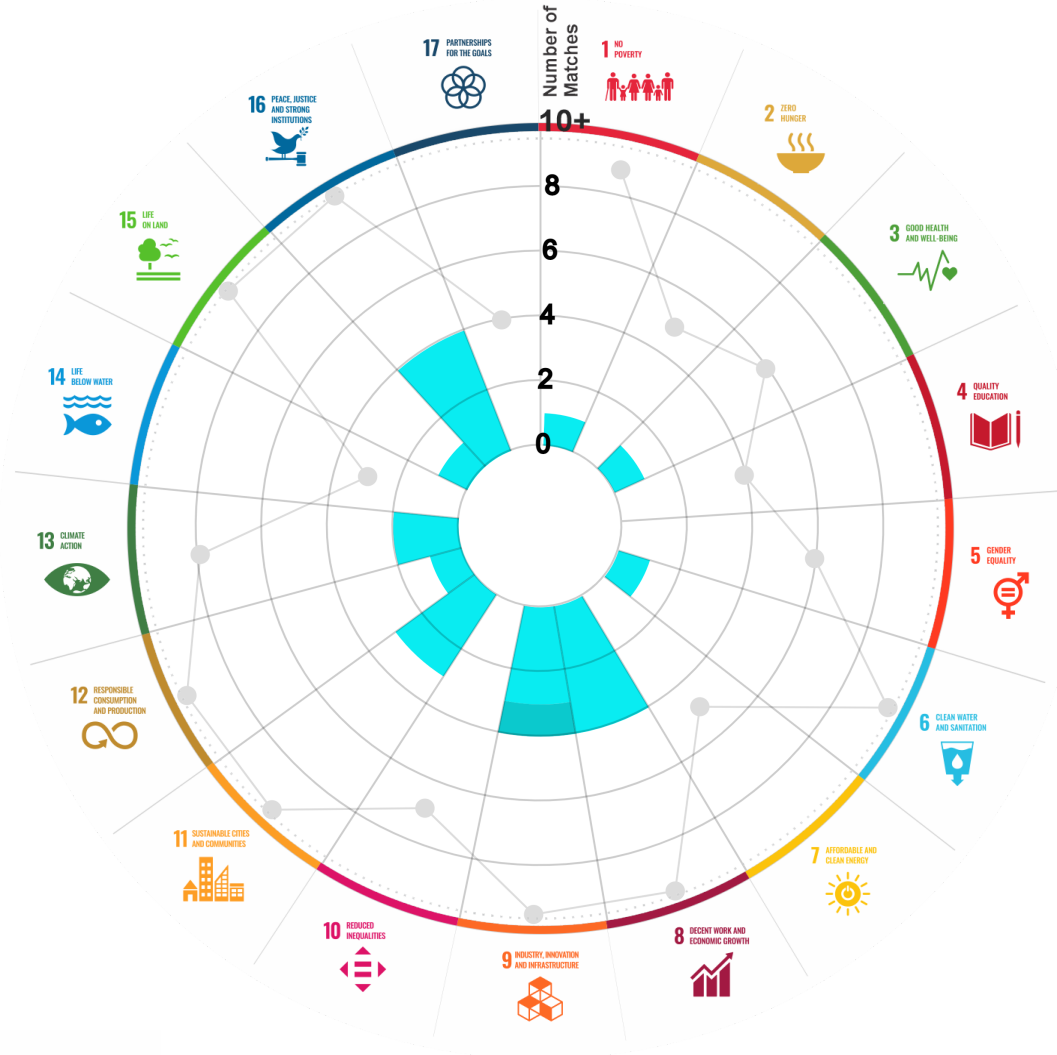
This section aims to present the potential alignment of the infrastructure project with the 17 Sustainable Development Goals (SDGs) of the 2030 Agenda. The relevance of this exercise resides in that it provides information to the actors of the infrastructure ecosystem for decision-making in investment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

OPERATION, MAINTENANCE AND CONSERVATION OF THE "COATZACOALCOS - VILLAHERMOSA" FEDERAL HIGHWAY IN THE STATES OF VERACRUZ AND TABASCO.

SECTOR: TRANSPORT
SUBSECTOR: HIGHWAYS / BRIDGES

Type of Investment: Brownfield

Short Name of the Project: 0374 Conservation of the Coatzacoalcos-Villahermosa Federal Highways Network

Contract Currency:	Estimated Investment MXN	Estimated Investment USD	Exchange rate (USD/MXN) used by the Ministry of Finance for the economic plan 2023 \$ 20.6
Mexican Pesos MXN	\$ 2,496,279,146	\$ 121,178,599	

DESCRIPTION

Operation and maintenance of 209 km that include sections and bridges of the federal road Coatzacoalcos - Villahermosa.

Maintenance activities will be carried out within the first two years of the project.

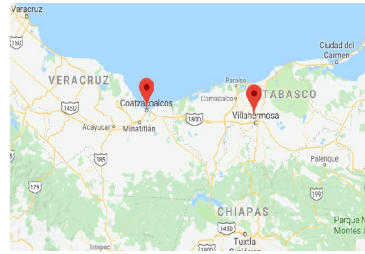
The road and the structures of the project will be operated and maintained throughout the contract period (10 years).

Contract Scope: Operation, 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 209 KM

GEOLOCATION



SPONSOR

Entity

Secretaría de Infraestructura, Comunicaciones y Transportes

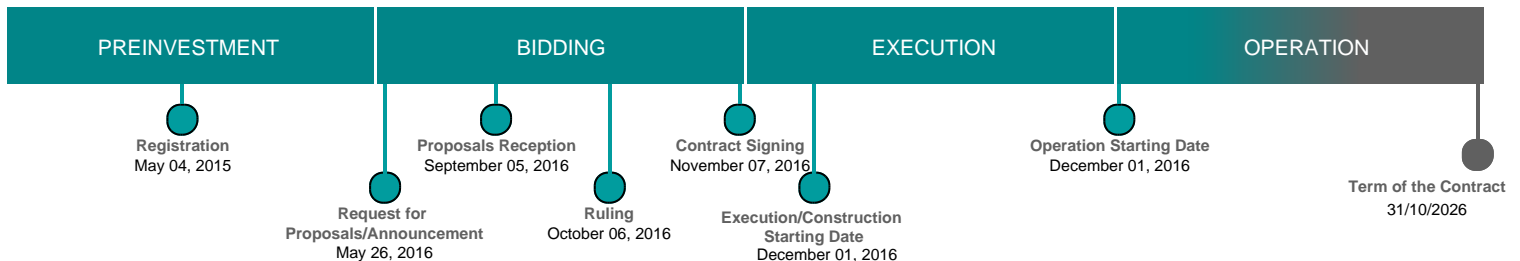
Department

Dirección General de Conservación de Carreteras

Contact Ing. José Manuel Osio Méndez

E-mail josio@sct.gob.mx

TIMELINE



Email: proyectosmexico@banobras.gob.mx



SHCP
SECRETARÍA DE HACIENDA
Y CRÉDITO PÚBLICO

BANOBRAS
BANCO NACIONAL DE OBRAS
Y SERVICIOS PÚBLICOS S.N.C.