

Course on Green Streets and Infrastructure

Potential Climate/ Disaster Impacts addressed and Justification for this Approach

The content of the course on "green streets and infrastructure" contains technical information to conceptualize, elaborate and implement constructive systems that help reduce temperatures generated by heat islands. This is due to the integration of vegetation within the design and then in the construction of streets, squares, gardens, bus stops or sidewalks.

Process of Implementation

SEDATU in collaboration with GIZ developed the (blended) course "Streets and Green Infrastructure" taught in Tlaquepaque, Morelia, Mérida and Hermosillo. Thanks to the positive results of the course, during 2020 the contents were adapted to a 100% virtual course to be taught on the educational platform of the National Institute for Federalism and Municipal Development (INAFED), belonging to the Ministry of the Interior (SEGOB). The "Virtual Course on Green Streets and Infrastructure" managed to reach municipalities in the 32 states of the country with more than 3,000 public officials registered.

Project Title

Climate protection in urban Mexican policy (CiClim)

Project Number

2014.9046.5-001

Results and Impacts

After the course, various city councils implement road projects, such as Tlaquepaque, which has intervened in various public spaces that have more space for active mobility and green infrastructure, such as Juárez and Cuyucuata.

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TYPE OF APPROACH

Capacity Development



COUNTRY

Mexico



LEVEL OF INTERVENTION

city, neighbourhood



TYPE OF RISK MANAGEMENT

resistance



MAIN HAZARDS ADDRESSED

flood, heat wave



URBAN FUNCTION PROTECTED

Transportation



SPHERE OF INTERVENTION

socio-political sphere/ governance



RESOURCES REQUIRED

International consultancy 135,000 EUR, national consultancy 20,000 EUR, 1 AMA staff 12 months, 1 national staff 12 months



COOPERATION PARTNERS

Federal Government (SEDATU) and Local Governments



LINKS

<https://www.gob.mx/inafed/articulos/curso-virtual-calles-e-infraestructura-verde?idiom=es>