Niger Disaster Risk Management and Urban Development

2014 - PRESENT

World Bank
Ministry of Planning, Land Development and Community Development,
Niger
Niger

NATURE BASED SOLUTIONS

rivers & floodplains, inland wetlands, dunes & beaches

The objective of the Disaster Risk Management and Urban Development Project for the Republic of Niger is to improve the country's resilience to natural hazards. The Government of Niger has designed the project with the following components: (i) flood risk management investments, which include drainage, irrigation and priority socio-economic infrastructures, flood protection infrastructure, and rehabilitation of watersheds in certain urban and rural areas; (ii) capacity building for urban development and disaster risk management; consisting of support to elected officials, municipal services and civil society, support to central government, and strengthening of disaster risk management capacities, which will be geared towards providing technical assistance for the development of central and local governments capacities. More specifically, this projects will use sustainable land and water management practices to restore wetlands, implement sand dune fixation, and protect river banks using vegetation.

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http://projects.worldbank.org/P145268?lang=en

INTERVENTION HAZARD SCALE

Hybrid river flooding Regional

landslides & erosion

RISK REDUCTION BENEFITS

storage & infiltration of flood & storm water, slope stabilization, soil composition maintained, reduced loss of water infrastructure, reduced loss of urban infrastructure, reduced loss of life

DONORS

World Bank

EST. MONETARY COST (TODAY'S US\$)

91.37

EST MONETARY BENEFITS

Unknown