

 Early Warning System

WB-P130840

Ibadan Urban Flood Management Project



### Quick Facts

<b>Countries</b>	Nigeria
<b>Financial Institutions</b>	World Bank (WB)
<b>Bank Risk Rating</b>	A
<b>Voting Date</b>	2014-06-17
<b>Borrower</b>	FEDERAL REPUBLIC OF NIGERIA
<b>Sectors</b>	Construction, Water and Sanitation
<b>Potential Rights Impacts</b>	Cultural Rights, Healthy Environment, Housing & Property, Right to Health, Right to Water
<b>Investment Amount (USD)</b>	\$ 200.00 million
<b>Project Cost (USD)</b>	\$ 220.00 million



## Early Warning System Project Analysis

### Categorization:

According to World Bank documentation, The project is categorized A because of the potential adverse environmental and social impacts of the civil works activities related to rehabilitation of priority infrastructure; undertaking structural improvements for critical public assets such as hospitals, airport, public buildings; and rehabilitation of the damaged spillway and stilling basin to improve dam safety, major rehabilitation of bridges and CDC, cleaning of river channels on main three rivers, and restoring or establishing natural flood retention ponds may have significant adverse impacts that are sensitive, diverse, cumulative, irreversible or unprecedented.

Project documentation states that, the environmental and social impacts associated with rehabilitation and restoration of drains, bridges and culverts on critical secondary and tertiary sub-catchment areas across the city of Ibadan; undertaking flood plain management activities and structural improvements of critical public assets such as hospitals, public buildings are expected to have site-specific and moderate impacts, which are listed in the Environmental and Social Management Framework (ESMF). In addition to negative environmental impacts, the ESMF lists the following social impacts for the IUFMP: The impact of floods is often as dramatic as it is negative on individuals, families, communities and governments. Flood engenders socio-economic and humanitarian crises (loss of lives, disruption of livelihoods and economic activities, loss of property and damage to critical public infrastructure roads, utilities, and school buildings, displacement of whole families, and spread of diseases). All this negatively affects the standard of living, resulting in impoverishment, increased social vulnerability and, above all, threat to life. Other anticipated benefits which are further discussed in the ESMF - include enhanced safety, improved health, and general well-being of beneficiaries through improved sanitation and hygiene occasioned by better drainage system.

### Sources:

\*World Bank Documentation

### Applicable Social and Environmental Standards

#### -Environmental Assessment OP/ BP 4.01

Safeguards policy OP 4.01 is triggered, in component 2 and since the exact locations and impacts of the sub-projects have not been identified; an Environmental Management Framework (ESMF) is prepared. According to Bank documentation, The following five safeguard policies are triggered, namely Environmental Assessment (OP 4.01), Involuntary Resettlement (OP 4.12), Natural Habitats (OP/BP 4.04), Physical and Cultural Resources (OP/BP 4.11), and Safety of Dams (OP/BP 4.37).

#### -Involuntary Resettlement (OP/BP 4.12)

This policy is triggered because, according to Bank documentation most of the sub-projects could involve land acquisition and or restriction of access to usual means of livelihood as most of the sub-projects will largely be rehabilitation of existing infrastructure. However, some of the projects may involve significant land acquisition and displacement of affected people.

#### -Natural Habitats OP/BP 4.04

This policy is triggered because some project activities may take place near to critical natural habitats (forests, wetlands, mangroves, etc.) or environmentally sensitive areas and some mitigation measures may be necessary to minimize any adverse environmental and social impacts. The Bank claims, The rehabilitation and operation of dam and drainage systems could affect downstream rivers, floodplains, wetlands and other fragile ecological systems thereby triggering OP4.04. The project will also include interventions in upstream catchments.



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## Investment Description

- World Bank (WB)



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## Contact Information

### ACCOUNTABILITY MECHANISM OF WORLD BANK

The World Bank Inspection Panel is the independent complaint mechanism and fact-finding body for people who believe they are likely to be, or have been, adversely affected by a World Bank-financed project. If you submit a complaint to the Inspection Panel, they may investigate to assess whether the World Bank is following its own policies and procedures for preventing harm to people or the environment. You can contact the Inspection Panel or submit a complaint by emailing [ipanel@worldbank.org](mailto:ipanel@worldbank.org). You can learn more about the Inspection Panel and how to file a complaint at: <http://ewebapps.worldbank.org/apps/ip/Pages/Home.aspx>.



## Bank Documents

- Integrated Safeguards Data Sheet (Appraisal Stage) - Ibadan Urban Flood Management Project - P130840 [Original Source]
- Nigeria - Ibadan Urban Flood Management Project (English) [Original Source]
- Nigeria - Ibadan Urban Flood Management Project : environmental and social management framework (Eng [Original Source]
- Nigeria - Ibadan Urban Flood Management Project : environmental assessment (Vol. 2) : Environmental [Original Source]
- Nigeria - Ibadan Urban Flood Management Project : environmental assessment (Vol. 3) : Environmental [Original Source]
- Nigeria - Ibadan Urban Flood Management Project : environmental assessment (Vol. 4) : Environmental [Original Source]
- Nigeria - Ibadan Urban Flood Management Project : environmental assessment (Vol. 5) : Environmental [Original Source]
- Nigeria - Ibadan Urban Flood Management Project : environmental assessment : Environmental and socia [Original Source]
- Nigeria - Ibadan Urban Flood Management Project : P130840 - Implementation Status Results Report : S [Original Source]
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- Nigeria - Ibadan Urban Flood Management Project : procurement plan (English) [Original Source]
- Nigeria - Ibadan Urban Flood Management Project : resettlement plan : Resettlement policy framework [Original Source]
- Official Documents- Agreement for Advance Q879-NG (English) [Original Source]
- Official Documents- Disbursement Letter for Advance Q879-NG (English) [Original Source]
- Official Documents- Disbursement Letter for Credit 5510-NG (Closing Package) (English) [Original Source]
- Official Documents- Financing Agreement for Credit 5510-NG (Closing Package) (English) [Original Source]
- Official Documents- First Revised Disbursement Letter for Credit 5510-NG (English) [Original Source]
- Official Documents- Project Agreement for Credit 5510-NG (Closing Package) (English) [Original Source]
- Official Documents- Recommendation of Statutory Committee for Credit 5510-NG (Closing Package) (Engl [Original Source]
- Official Documents- Supplemental Letter Ref. Financial Data for Credit 5510-NG (Closing Package) (En [Original Source]