



LEVERAGING SDG 6 FOR ACCELERATED WATER INVESTMENTS IN CARIBBEAN SIDS WORKSHOP

MINI ACTION PLAN

PREPARED BY : **GRENADA**



ACTION 1: OPERATIONALIZE THE WATER RESOURCES MANAGEMENT UNIT (WRMU)

STRATEGIC OBJECTIVE

To operationalize and strengthen the Water Resources Management Unit (WRMU) as the central coordinating body for Integrated Water Resources Management (IWRM) in Grenada, by addressing institutional capacity gaps, formalizing inter-agency coordination mechanisms, and enhancing enforcement and SDG 6.5.1-aligned data collection and reporting, thereby reducing water-related risks and improving sustainable water governance.

RATIONALE

The IWRM self-assessment and institutional diagnostics showed that while Grenada has established key water governance structures, the WRMU remains under-resourced and not fully operational. Coordination between NAWASA, sector ministries, and environmental agencies is largely informal, limiting effective IWRM implementation. Workshop discussions identified fragmented mandates and weak institutional capacity as underlying drivers of water-related risks. Operationalizing the WRMU would strengthen inter-agency coordination, enforcement, and SDG 6.5.1-aligned data collection and reporting.

KEY DETAILS

Leading Entity	Public Utilities Regulatory Commission (PURC)
Key Coordinators/Collaborators	Ministry of Health (MoH), NAWASA, Grenada Bureau of Standards (GBS), Ministry of Agriculture, Forestry and Lands (MoAFL)
Geographical Scale	Tri-island State
Estimated Cost	USD 40 Million
Financing Options	G-CREWS, GoG National Budget, Global Environment Facility (GEF)
Timeline	3-5 years
IWRM Dimension	Institutions & Participation (specifically 2.1)
Related SDG Target	6.5.1

ACTION 2: FORMALIZE AND IMPLEMENT THE WATERSHED MANAGEMENT PLAN

STRATEGIC OBJECTIVE

Protect and rehabilitate critical watersheds through structured planning

RATIONALE

Grenada lacks an integrated planning framework to coordinate land use, water supply, agriculture, and environmental management at the watershed level. Existing interventions and data remain sector-specific, limiting their effectiveness in managing competing water demands and climate risks. Scenario-based exercises demonstrated that the absence of formal watershed plans weakens preparedness and response to floods, droughts, and contamination events. Implementing watershed management plans will align sectoral actions, support evidence-based decision-making, and strengthen climate-resilient water governance.

KEY DETAILS

Leading Entity	WRMU
Coordinators/Collaborators	MoAFL, Forestry Department, Land Use Division, Fisheries Department, Farmer Groups
Geographical Scale	Annandale & Beausejour Watershed Areas, Forest Reserves
Estimated Cost	USD \$8 Million
Potential Sources Of Financing	GoG National Budget ,Green Climate Fund (GCF) GEF, CRA Project, Bilateral donors, CDP, PPP, CDB Adaptation Fund, CIF, CDF
Timeline	July 2025 – July 2028 (2–3 years)
IWRM Dimension	Management Instruments (specifically 3.2)
Related SDG Target	6.5.1

ACTION 3: SECURE SUSTAINABLE FINANCING FOR WATER GOVERNANCE

STRATEGIC OBJECTIVE

Develop and mobilize diversified funding streams for water resource initiatives.

RATIONALE

The workshop consistently identified inadequate and fragmented financing as a key constraint to effective IWRM implementation. In Grenada, reliance on short-term project funding has limited institutional continuity and long-term planning. Without sustainable financing, investments in coordination, monitoring, and enforcement cannot be maintained. Diversified and predictable funding is therefore essential to operationalize priority IWRM actions and support SDG 6 implementation.

KEY DETAILS

Leading Entity	Government of Grenada (GoG)
Coordinators & Collaborators	Ministry of Finance (MoF), WRMU, Climate Resilience Executing Entity (CREE), MoAFL
Geographical Site	Grenada
Estimated Cost	Not Specified
Potential Sources of Financing	GoG National Budget, GCF, GEF CRA Project, Bilateral sources, CDP, PPP, CDB, Adaptation Fund, CIF, CDF
Timeline	Not specified
IWRM Dimension	Enabling Environment (specifically 1.3)
Related SDG Target	6.5.1

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