Projects and ActivitiesThu Mar 28 23:26:40 HST 2024

Name	Kiribati Water Resource Adaptation Project
Capability Area: Impacts/Adaptations	- Understanding Climate Impacts and Informing Adaptation - Climate Adaptation - Policies and Legislation
Sectors	- Fresh Water Resources - Community Planning and Development
Status	- Proposed
Focus Area	- Fresh Water Resources and Drought - Coastal Inundation/Sea Level Rise, Extreme Weather, and Community Resilience
Regions	- South Pacific - Kiribati
Description	To maintain and conserve available good ground water lenses; to gain users confidence in the reliability of the distribution system and promote their willingness to pay, based on consumed quantity; to increase water storage and water resources to meet current demands and at times of serious droughts; to manage risks to water resources throughout the atolls; and to assess impacts of urban water supplies on other natural resources, systems and subsistence activities. This will be achieved through risk assessments and the design and implementation of responses, including sustainable community-based monitoring system.
Lead Agencies	MPWU
Partnering Agencies	The information for this activity was provided by the Adaptation Partnership from their Pacific chapter review of planned and existing adaptation activities. These reviews provide an inventory of regional and country-level adaptation activities and a summary of key adaptation priorities, based on documents like the UN Framework Convention on Climate Change's National Adaptation Programs of Action and National Communications. They also identify gaps and opportunities for scaling up and enhancing collaboration. For more information see: http://www.adaptationpartnership.org/images/stories/documents/asia - pacific regional and country profiles.pdf
Required Resources	Indicative costs: AUD 2,174,500; Local annual budget: AUD 993,900; Total NAPA costs over 3 years: AUD 3,168,405
Projected Timelines	3 years