



Micronesia, Federated States of: Weno Water Supply Well Remediation Project

Project Name	Weno Water Supply Well Remediation Project		
Project Number	41578-022		
Country / Economy	Micronesia, Federated States of		
Project Status	Closed		
Project Type / Modality of Assistance	Grant		
Source of Funding / Amount	<div>Grant 9122-FSM: Weno Water Supply Well Remediation Project</div> <div>Japan Fund for Prosperous and Resilient Asia and the PacificUS\$ 980,000.00</div>		
Strategic Agendas	Environmentally sustainable growth		
Drivers of Change	Partnerships		
Sector / Subsector	Water and other urban infrastructure and services / Water supply and sanitation		
Gender			
Description	The overall goal of the Project is to provide secure and safe water supply to the residents of Weno Island in Chuuk State. Specifically, the Project will (i) develop water demand forecasts for Weno Island up to the year 2020, and identify potential sources of water to meet long-term demand. A willingness to pay (WTP) survey and a tariff study will also be undertaken; (ii) increase the quantity of water abstracted from groundwater sources to reduce the gap between demand and supply; (iii) improve the quality of water delivered to water supply consumers through chlorination; (iv) decrease the incidence of waterborne diseases; (v) train water supply personnel to maintain the water supply wells; and (vi) increase community awareness on the need to use water wisely and to protect watersheds.		
Project Rationale and Linkage to Country/Regional Strategy			
Impact	Improved living and health standards on Weno Island.		
Project Outcome			
Description of Outcome	Secure, accessible, and safe water supplies to communities on Weno Island.		
Progress Toward Outcome	Most areas on Weno Island have access to a continuous water supply. The exception is the southern side of the island which is sparsely populated and not serviced by the public water supply system.		
Implementation Progress			
Description of Project Outputs	1. Consumer embrace water conservation. 2. CPUC's water and sanitation services are financially and technically sustainable. 3. CPUC is able to meet consumer demand for piped water. 4. Water supplied by CPUC is potable.		
Status of Implementation Progress (Outputs, Activities, and Issues)	A willingness to pay survey implemented. A program of water quality monitoring was designed and is being implemented. 29 water supply wells have been recommissioned. All water distributed by the CPUC water supply network is treated. The project is now complete and is currently being closed.		
Geographical Location			
Safeguard Categories			
Environment			B
Involuntary Resettlement			C
Indigenous Peoples			C
Summary of Environmental and Social Aspects			
Environmental Aspects			
Involuntary Resettlement			
Indigenous Peoples			
Stakeholder Communication, Participation, and Consultation			
During Project Design	The design, preparation, and implementation of the Project adopt a participatory approach as follows: (i) The Project was designed through a series of stakeholder meetings in the Federated States of Micronesia (FSM) including the Chuuk State Government, the FSM National Government, and CPUC. (ii) During implementation, the Project will be guided by the Chuuk State Infrastructure Planning and Implementation Committee (IPIC). The Chuuk State IPIC has representatives from the Governors Office, the Department of Planning, the Chuuk Environmental Protection Agency, the Department of Transportation and Public Works, and CPUC and is chaired by the Lieutenant Governor. (iii) Community involvement through participation in the community awareness program to promote conservation of water by reducing water consumption and wastage and to highlight the need for tariffs. (iv) A series of stakeholder meetings and workshops will be held throughout the implementation of the Project to seek stakeholder views. Where possible, the Project design will be amended to address stakeholder concerns.		

During Project Implementation Stakeholder meetings and workshops were conducted throughout the implementation of the project. The Chuuk Womens Council was instrumental in facilitating effective community consultations which contributed to a greater awareness among the community on water conservation, water quality and hygiene issues.

Business Opportunities	
Consulting Services	All consulting services requirement completed.
Procurement	All procurement completed.
Responsible ADB Officer	Blaik, Stephen
Responsible ADB Department	Pacific Department
Responsible ADB Division	Urban, Social Development & Public Management Division, PARD
Executing Agencies	Dept.of Transport,Communication & Infrastructure Mr. Phillip Joseph phillipjkamor@yahoo.com Palikir, Pohnpei, Federated States of Micronesia Dept.of Transport,Communication & Infrastructure P.O. Box PS-2 Palikir, Pohnpei Federated States of Micronesia

Timetable	
Concept Clearance	19 Oct 2007
Fact Finding	15 Oct 2007 to 19 Oct 2007
MRM	31 May 2007
Approval	17 Jul 2008
Last Review Mission	-
PDS Creation Date	16 Apr 2010
Last PDS Update	30 Mar 2015

Grant 9122-FSM

Milestones					
Approval	Signing Date	Effectivity Date	Closing		
			Original	Revised	Actual
17 Jul 2008	10 Sep 2008	10 Sep 2008	16 Jul 2011	09 Jul 2012	10 Mar 2015

Financing Plan			Grant Utilization			
	Total (Amount in US\$ million)		Date	ADB	Others	Net Percentage
Project Cost		0.98	Cumulative Contract Awards			
ADB		0.00	17 Jun 2022	0.00	0.91	93%
Counterpart		0.00	Cumulative Disbursements			
Cofinancing		0.98	17 Jun 2022	0.00	0.91	93%

Status of Covenants						
Category	Sector	Safeguards	Social	Financial	Economic	Others
Rating	-	-	-	Satisfactory	-	Satisfactory

Project Page	https://www.adb.org/projects/41578-022/main
Request for Information	http://www.adb.org/forms/request-information-form?subject=41578-022
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