

Pacific WASH Coalition
WASH related Project or Programme Inventory (as of June 2013)

Agency	Project or Programme title, brief description and funding source	Country(s) and specific location(s)	Lead country counterparts and implementation partners	Time-frame
<p>SOPAC Division, SPC</p>	<p>1. Programme: Drinking Water Safety Planning. Build capacity for the development and implementation of drinking water safety plans in Pacific island countries Funding source: SOPAC core budget</p>	<p>Needs specific support being provided after completion of WSP Phase 2. Vanuatu – Luganville WSP was audited with WHO in February 2013</p> <p>Close collaboration with WHO under the WSP Phase 3 rural water supplies focus work in Cook Islands, Tonga, Samoa and Vanuatu.</p> <p>Fiji – involvement with WSD and MOH counterparts in terms of PCDF rural WSP pilots, in 4 pilots.</p> <p>Tonga- with GEF IWRM Vava'u pilot household water safety planning manual developed for use by Neifu IWRM Committee. Possible use under WHO Phase 3 rural water supplies implementation.</p>	<p>Niue – Water supply division and dept of Health Vanuatu – DGMWR, MoH, PWD Fiji – WAF Tonga – TWB and MoH Palau – BPW and EQPB RMI – EPA and MWSC (urban). EPA and CMI (rural) Samoa – SWA, MNRE, MoH Cook Islands – DWW</p> <p>Partner - WHO</p>	<p>Ongoing</p>
	<p>2. Programme: Water Quality Monitoring. Build capacity for water quality monitoring and testing in Pacific island countries Funding source: SOPAC core budget</p>	<p>Niue – Dept of Health lab, support provided in terms of water quality monitoring training through IAS USP. RMI – EPA lab support provide towards certification for microbiological analysis.</p>	<p>Niue – Dept of Health Cook Islands – DWW, MoH, NES Vanuatu – DGMWR, MoH RMI – EPA Solomon Islands - SIWA</p>	<p>Ongoing</p>

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		Vanuatu – the DWQ standards developed with support from WHO/SPC for endorsement by NWAC	Partner – WHO	
	3. Programme: Water Demand Management. Build capacity of water utilities in water demand management procedures Funding source: SOPAC core budget	Regional on demand, limited support. Advisory role to PRIF/PWWA under water utilities benchmarking exercise. The 2012 benchmarking report was launched recently in Apia and plans for 2013 been developed with ADB support.	Water utilities	Ongoing
	4. Programme: WASH. Assists SPC member countries with resources, awareness campaigns and guidance on gender, community participation, rainwater harvesting and celebrations such as the World Water Day and Global Hand washing Day. Funding source: SOPAC core budget	Regional WWD 2013 Fiji national event organised and executed with WSD. Support being provided to Tokelau, under ICCAI AusAID project in WASH, WQ monitoring and strengthening of water governance.	Water resources, water utilities, health (few)	Ongoing
	5. Project: GEF Pacific IWRM Project, <i>“Implementing Sustainable Water Resources and Wastewater Management in Pacific Island Countries”</i> . The GEF Funded Pacific IWRM Project funded from 2009 – 2013 is being implemented in 13 Pacific Island Countries focusing on demonstrating practical catchment based IWRM approaches through country demonstration projects on watershed management, wastewater management and sanitation, water resources assessment and protection, water use efficiency and water	Regional : 13 Pacific Island Countries –Cook Islands, Fiji, FSM, Nauru, Niue, Palau, PNG, RMI, Solomon Islands, Samoa, Tonga, Tuvalu and Vanuatu	Each country has a nominated point of contact and a lead Agency. Differs from country to country but usually it is either the Water Utilities or Department of Environment/Agriculture where these roles fall to.	2009-2013

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	safety.			
	<p>6. Project: Pacific Integrated Water Resource Management (IWRM) Planning Programme.</p> <p>The Pacific Integrated Water Resources Management Planning Programme, funded for four and a half years (2008 – 2012) by the European Union, is supporting 14 Pacific Island Countries (PIC's) to improve their water governance through using the IWRM Planning approach as a tool to provide direction and action to develop IWRM frameworks such as policies, plans, strategies and legislation, foster multi-stakeholder participation and empowerment, create understanding and management of information needs and strengthen water and sanitation apex bodies as a mechanism for national level coordination.</p>	<p>Regional : 14 Pacific Island Countries –Cook Islands, Fiji, FSM, Kiribati, Nauru, Niue, Palau, PNG, RMI, Solomon Islands, Samoa, Tonga, Tuvalu and Vanuatu</p>	<p>Each country has a nominated point of contact and a lead Agency. Differs from country to country but usually it is either the Water Utilities or Department of Environment where these roles fall to.</p>	<p>2008- June 2012</p>
WHO	<p>Towards mid-2012, WSP Phase 3 project activities were embarked on to support selected rural water supplies in 4 countries. These include Cook Islands, Tonga, Samoa and Vanuatu.</p>	<p>The project activities will include; agreement of work plans for this 4 year project.</p> <p>Current support is focused on training rural communities, including water suppliers and Environmental Health Officers in provision of necessary skills and training resources for further replication.</p>	<p>Ministries of Health and water utilities in the selected 4 countries.</p>	<p>Specific work plan for individual countries over the next 4 years has been developed.</p>

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UNICEF Solomon Is	<ul style="list-style-type: none"> Human security initiative for “tensions” reduction, reconciliation and rehabilitation in the Solomon Islands United Nations Trust Fund for Human Security (UNTFHS) 	Support on rural WASH in 2 Provinces (Guadalcanal, Malaita)	Rural Water Supply and Sanitation Unit (RWSSU) at Ministry of Health for support on rural WASH for UNTFHS jointly with UNDP and ILO	2011 – 2014
	<ul style="list-style-type: none"> Building Human Development: Improving WASH in the Solomon Islands EU Water Facility 	Support on rural WASH in 5 Provinces (Temotu, Choiseul, Isabel, Rennell and Bellona (Renbel), Makira and Temotu)	Cooperation Agreements are to be signed with LLEE and World Vision to assist implementation with EU program in collaboration with RWSSU	2011 – 2014
	<ul style="list-style-type: none"> Support to rural WASH policy and sector reform and budget support preparation with EU and AusAID 	National	AusAID and EU cooperating on sector reform and budget support preparation	2015 - 2020
	<ul style="list-style-type: none"> Development of WASH Standards for Schools 	National		
	<ul style="list-style-type: none"> Support to National WASH Cluster Coordination with MoH and NDMO 	National		
	<ul style="list-style-type: none"> Propositioning of WASH emergency supplies 	National		
	<ul style="list-style-type: none"> Tsunami response with supplies and additional World Vision allocation for WASH rehabilitation 	Temotu Province		
Vanuatu	<ul style="list-style-type: none"> Community resilience and coping with Climate change and natural disasters in Vanuatu, United Nations Trust Fund for Human Security (UNTFHS) Application of CLTS, PHAST and WatSan improvements Support to National WASH Cluster Coordination with MoH and NDMO Propositioning of Emergency supplies 	TORBA 1. Loh 2. Merelava SHEFA 3. Emae & Mele 4. Blacksands TAFEA 5. Whitesands 6. Aniwa SANMA 7. West Santo	Directorate of Geology Mines and Water Resources and Ministry of Health	2011 – 2014

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Kiribati	<p>procurement ongoing.</p> <ul style="list-style-type: none"> Proposal in development for water supply improvements on Tanna with New Zealand UNICEF National Committee 	<p>8. Sarakata East & North MALAMPA 9. North Ambrym 10. West Ambrym PENAMA 11. East Ambae 12. West Ambae</p>		
	<ul style="list-style-type: none"> Improving Water and Sanitation in Kiribati Outer Islands, EU EDF 10 CLTS training and up-scaling to 70 villages Rainwater Harvesting in 70 villages WASH awareness and community mobilization through village WASH support plans Mobilization of sanitation project on going through Community Led Total Sanitation (CLTS) Hydrogeological assessments 	<p>16 Gilbert Outer Islands targeting 70 out of a total of 139 villages</p> <p>RWH and CLTS foreseen in 16 Outer Islands (Abemama, Maiana, North Tarawa, Abaiang, Marakei, Kuria, Aranuka, Butaritari, Makin, Nonouti, Nikunau, Tabietuea, Tamana, Beru, Onotoa and Arorea).</p> <p>GW Assessment and Focus of KIRIWATSAN II in 8 islands (Makin, Butaritari, Marakei, Abaiang, Nonouti, Maiana, Beru, Nikunau).</p>	<ul style="list-style-type: none"> Project Management Unit (4 staff + 2 secondees) embedded in the Water Engineering Unit of the Ministry of Public Works and Utilities (MPWU) UNICEF has signed one Project Cooperation agreement with SPC for water resources Assessments in selected villages 	

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Fiji	<ul style="list-style-type: none"> • Establishment and strengthening of National WASH Cluster coordination mechanism with MoH and NDMO/DISMAC. Provision of WASH specialist for Cluster coordination at MoH for 6-12 months • Provision of health messages in targeted disaster preparedness campaign: Get Ready combining WASH messages with Key Family Health Practices • Propositioning of Emergency supplies procurement ongoing 	National	<ul style="list-style-type: none"> • Ministry of Health • Close collaboration with UNOCHA and IFRC for Shelter Cluster Coordination 	
LLEE (Fiji)	<p>Project Name: <i>Building Resilience: Strengthening Community Adaptation Measures to Effects of Climate Change in the Fiji Islands</i></p> <p>Donor: AusAID (in partnership with WWF)</p> <p>Project Goal: By 2013, the vulnerability of targeted (Macuata and Ba province) communities in Fiji to the impacts of extreme events and climate change are proactively being reduced through a strengthened, coordinated and integrated approach within a national climate change policy and strategy framework; to safeguard and improve coastal</p>	<p>Fiji: 9 communities in Macuata and Ba Province</p> <p>Macuata Province: Korowiri Village, Vunimoli Village, Wasavulu Village, Namara Settlement</p> <p>Ba Province: Toge Village, Nasolo Village, Nailaga Village, Soweri Settlement, Koronubu Settlement.</p>	WWF/ DOLUP	June 2011 – December 2013

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	<p>ecosystem services, protection, the well-being, long-term food security and livelihoods of Fijian communities.</p> <p>Specific Objective 1: By 2013, climate change adaptation, disaster risk and integrated coastal resource management considerations has been or is actively being integrated into provincial plans, with targeted grass-root community input and demonstrating clear synergies with national sector policies, strategies and plans.</p> <p>Specific Objective 2: By 2013, the vulnerability to the impacts of climate change of coastal mangrove forests, including associated marine inshore areas, in the 2 provinces of Ba & Macuata, are progressively being reduced through strengthened management of networks of locally managed marine areas through community based natural resource management plans and active community adaptation implementation.</p> <p>Specific activities led by LLEE</p> <p>1. <i>RIVER CARE</i> This initiative will allow communities to promote better care for waterways, understand and showcase the intrinsic value of rivers. The RiverCare concept promotes the participation of local communities in water quality monitoring and improves understanding the impacts of pollution through unsustainable land use practices. Through this process, local communities are better able:</p>			

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	<ul style="list-style-type: none"> • to make informed decisions • dialogue with partners • promote actions for healthy waterways • Enhance local community capacity to adapt to climate induced-impacts . <p>2. <i>WASH</i></p> <p>All WASH initiatives safeguard local community drinking water, improving hygiene and access to basic sanitation. LLEE facilitate such programs by producing WASH educational resources, sustained WASH training in communities and schools, support communities in construction and maintenance of simple water supply and sanitation options and improve means of testing water quality with results to initiate action which include:</p> <ul style="list-style-type: none"> • WASH knowledge base • Attitude and practice • Water and sanitation infrastructure standards • Drinking water quality. <p>WASH infrastructure Assessment in 19 primary schools. The 19 schools are classified under the ministry of Education Disadvantage School Index, as disadvantage schools.</p> <p>The project aimed at improving the design of existing facilities, focused on cost-effectiveness of systems, child friendly, and cultural sensitive and meeting the standards of local authorities.</p> <p>Funded by UNICEF.</p>	<p>Fiji : Naitasiri, Tailevu, Kadavu, Navua and Nadroga/Navosa.</p>	<ul style="list-style-type: none"> • Ministry of Education (Fiji) 	<ul style="list-style-type: none"> • August – December 2012

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	<p>Rehabilitation of Waicoba District School WASH Facility is near completion.</p> <p>Children will now have access to safe, child friendly and culturally sensitive WASH Facility.</p> <p>Conducted WASH education with children, teachers and the school community.</p> <p>The second phase of this project will include the rehabilitation and the WASH Training of 14 schools in the central, eastern and Western Division</p>	<p>Fiji :</p> <p>Naitasiri, Tailevu, Kadavu, Navua, Yasawa and Nadroga/Navosa.</p>	<p>Ministry of Education</p>	<p>June –August 2013</p>
<p>LLEE (regional)</p> <p>PNG</p>	<p>Currently do not have and WASH activities going on but will do later in the year.</p>			
<p>Vanuatu</p>	<p>Project: ‘Modelling and Testing Sanitation Marketing and Hygiene Behavioural Change in the Western Pacific’.</p> <p>This project is designed to improve access to non-subsidised improved sanitation through community based small enterprise business groups. (Sanitation Marketing)</p> <p>Funding source: AusAID Civil Society WASH Program</p>	<p>VANUATU</p> <p>Peps, Butmas and Solway communities, Espiritu Santo.</p> <p>Mele and Mele Maat communities, Efate Island.</p> <p>Pele Island</p>	<p>Dept. Geology, Mines and Water Resources.</p> <p>Integrated Water Resource Management Project (IWRM) – Santo.</p> <p>Ministry of Public Health.</p> <p>Ministry of Education</p> <p>SPC – GIZ.</p> <p>Shefa Province</p> <p>Sanma Province</p> <p>Port Vila Municipal Council</p> <p>Luganville Municipal Council</p>	

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			Ni Vanuatu Business and Cooperatives.	
	<p>Project: <i>Nuwae</i>: Building community and ecosystem resilience to climate change through the diversification of water supply options and improved management of water resources and infrastructure on Lelepa Island, Vanuatu.</p> <p>Under this project, LLEE will work with people on Lelepa Island to build community capacity for the development and implementation of strategies to improve water security in response to risks posed by climate change.</p> <p>A community planning process will be undertaken, leading to the development of a Community Water Security Plan. The planning process will provide an opportunity to develop community capacity in water resource governance.</p>	Lelepa Island, Vanuatu	Dept. Geology, Mines and Water Resources. Ministry of Public Health.	

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	<p>The project will include repair and upgrade of existing household and community rainwater tanks and the construction of a number of new rainwater tanks.</p> <p>Funding Source: UNDP GEF Small Grants Program</p>			
	<p>Live & Learn has been working as a sub-contractor to ADRA as part of a broader ADRA WASH project. Live & Learn has been providing services in relation to sanitation marketing.</p> <p>Details of ADRA Project:</p> <p>Name: Implementation of Sustainable Water and Sanitation Systems in SHEFA, TAFEA, MALAMPA, SANMA and PENAMA provinces of Vanuatu.</p> <p>Activity: Live & Learn has been implementing a sanitation marketing pilot program within communities in TAFEA and SHEFA provinces as part of this project.</p> <p>Funding: NZAID</p> <p>Timing: ADRA project is for three years (2012-15). Live & Learn involvement during 2012 only.</p>	<p>Communities: Ikaokao on Aniwa Island, Kwakaren, Middle Bush, Lowlepama on Tanna Island (TAFEA), Epule, Efate Island(SHEFA)</p>	<p>ADRA Vanuatu SHEFA Province TAFEA Province</p>	
UN-HABITAT				

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IFRC				
FSPI				
Wetlands International	<i>Please refer to the Abstract</i>	<i>Please refer to the Abstract</i>	<i>Please refer to the Abstract</i>	<i>Please refer to the Abstract</i>
FNU	<p>Environmental Health Programme</p> <p>Aquatic Ecology (Monitoring of rivers & streams and aquatic organisms.) Analysis of water samples- - Physical Parameters: pH ,conductivity, turbidity, dissolved oxygen, Temperature, salinity, GPS & water depth. - Chemical Analysis: nitrogen ammonia, phosphate, phosphorus, nitrates , nitrites &COD - Biological : BOD - Microbiological : Total Coliform , Fecal Coliform & E.coli.</p> <p>MBBS & Public Health Programme</p> <p>Analysis of Drinking water (Community Water supply)- six villages in the Namosi Province. - Physical Parameters/ Chemical Parameters/Microbiological.</p>	<p>Environmental Health Laboratory School of Population Health CMNHS, Tamavua Campus</p>	<p>Students from the Pacific Islands Nations doing EH, Public Health and MBBS training</p>	<p>ON Going</p>

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UNDP	<p>Project 1: National Adaptation Programme of Action- First Follow-up project</p> <p>Description: Through this initiative, the Government of Tuvalu aims to strengthen institutional capacities to identify and address climate change-driven events that systematically increase the vulnerability of island communities. GEF resources are currently and will be used to increase the protection of livelihoods in island communities from dynamic climate-related damage in all islands based on the following closely interrelated components:</p> <p>Outcome 1: Increasing institutional capacity at all levels of public administration, island kaupules and communities, with policy support to plan for and respond/adapt to climate change-related damage</p> <p>Outcome 2: Implementing community-based adaptation measures</p> <p>Outcome 3: Knowledge capturing, management, and dissemination.</p> <p>On the other hand, AusAID resources are currently and will be used to upscale output 2.2 of the Project that deals with adaptation interventions in the Water, Agriculture and Coastal Management sectors.</p> <p>Donors: GEF (USD3,300,000) and AusAID (USD1,069,519)</p> <p>IWRM/SOPAC – Project support: A regional program executed by SPC/SOPAC with oversight from UNEP & UNDP with the</p>	Tuvalu (Funafuti, Nanumaea, Nanumaga, Niulakita, Niutao, Nui, Nukufetau, Nukulaelae, and Vaitupu)	Ministry of Foreign Affairs, Trade, Tourism, Environment and Labour (Department of Environment)	November 30 th , 2009- November 30 th , 2013

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	<p>latter focussing on M&E, & oversight of Component 1 – country driven and designed demonstration activities focusing on sustainable water management to utilize Ridge to Reef IWRM approaches to bring significant environmental stress reduction benefits. Demonstration projects will act as catalysts for replication and scaling-up approaches to improve national water resources management, and regionally to support the Pacific in reducing land based pollutants from entering the ocean.</p> <p>Donor: GEF – USD\$ 6.7M</p>			
PIFS				
USP (PACE-SD)				
Habitat for Humanity	<ul style="list-style-type: none"> • Providing reliable water supply for communities in Cane belt Areas. Funded by EU • Improvements to water systems in flood prone areas. Funded by NZ Aid • Providing reliable water supply for rural remote communities. Funded by Japanese Embassy <p>Providing minor repair works to water system in the Western Division that was damaged by the flood. Funded by NZ Aid</p>	<p>Fiji: From Lautoka to Rakiraki – 2013</p> <p>Fiji: From Sigatoka to Rakiraki – 2013</p> <p>Fiji: Kadavu, Lomaiviti, Beqa</p> <p>Fiji: From Nadroga to Ra</p>	<p>HFH Fiji/WSD/Provincial Development</p> <p>HFH Fiji/WSD/Provincial Development</p> <p>HFH Fiji/WSD/Provincial Development</p> <p>HFH Fiji/WSD/Provincial Development</p>	<p>Jan – Dec 2013</p> <p>March to November 2013</p> <p>April to November 2013</p>

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			Development	
Fiji Red Cross	<p>SOPAC – Hand Washing Project (WASH) 2009 to 2011.</p> <p>2012 WASH has been integrated into our;</p> <ol style="list-style-type: none"> 1. Disaster Risk Reduction Program, 2. Health in Emergencies (response during a disaster, i.e. natural disaster or health in emergency outbreak), 3. Climate Change Health Project Project 4. Community Based Health Project 	<p>Fiji: West- from Sigatoka to Nalawa in Ra (6 branches in the Western Division), Central - Serua, Namosi, Rewa, Tailevu & Naitasiri corridor (Suva Branch) Eastern – Levuka, North - from Macuata, Bua, Cakaudrove that includes Taveuni Island (5 branches in the Northern Division)</p> <p>3.) Ba and Suva 4.) Labasa, Savusavu, Rakiraki and Sigatoka</p>	IFRC, ARC WHO, MoH ARC	Ongoing
IUCN	<p>The 'Solomon Islands Water Sector Adaptation Project' (SIWSAP) seeks to improve the resilience of water resources to the impacts of climate change in order to improve human health, sanitation services and quality of life, and sustain livelihoods in targeted vulnerable areas.</p>	<p>Solomon Islands</p> <p><u>Sites:</u></p> <p><i>Townships</i> of Taro Island, Gizo and Tinggoa and the <i>Rural sites</i> of Reef Islands, Santa Catalina, Taarutona</p>	<p>Ministry of Mines, Energy, Rural Electrification(MMERE), Rural Water Supply & Sanitation (RWSS) program within the Ministry of Health and Medical Services (MHMS), Provincial Govt, UNDP, Live & Learn, USAID</p>	2014 - 2018

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	Donor: GEF	and Manaoba		
PCV				
Australia Red Cross				
PCDF	<p>“Water Safety Planning in Rural Fiji”</p> <p>Pilot project in 4 sites to evaluate the training program and success of implementing Water Safety Planning in Rural Communities</p> <p>Current funding being provided through both FCDP AusAid and WHO</p>	Fiji – Bua, Ra, Batiki and Cicia districts	Fiji – PCDF, WHO, WSD and MoH	July 2013 – June 2014
	<p>“Waste Water Treatment Programme”</p> <p>An experimental study into the effectiveness of basic waste water treatment options.</p> <p>Funded by “Bread for the World” as part of a larger Climate Change Adaptation Programme</p>	Fiji – In house activities	PCDF, WSD	2013 – 2015
Rotary Pacific Water for Life Foundation	Supplying safe drinking water to rural areas of Fiji. Funding is coming from Fiji Water Foundation, Vodafone Foundation, NZAID, Rotary International and Rotary Clubs.	Fiji – rural areas all over the country (Viti Levu, Vanua Levu, Kadavu, Yasawas, Taveuni, etc).	RPW coordinates with MOH, WSD, and the Ministry of Provincial Development.	Since 2007 till now.