



**United Nations Development Programme
Fiji Multi-Country Office**



Enhancing livelihood recovery through food security in the aftermath of natural disasters in Fiji

UNDAF Outcome 1: By 2017 the most vulnerable communities across the PICTs are more resilient with particular focus on communities, through integrated implementation of sustainable environmental management, climate change adaptation/mitigation, and disaster risk management.

Expected Outcome: Improved resilience of PICTs, with particular focus on communities, through integrated implementation of sustainable environment management, climate change adaptation/mitigation and disaster risk management

Expected Outputs:

- i. Livelihoods in Disaster Prone Communities with specific focus on subsistence and semi-subsistence agriculture and food security is restored and Community Driven Emergency Employment implemented.
- ii. Enhanced capacity of the Department of Agriculture and stakeholders in strengthening disaster risk resilience and mitigation in the agriculture sector
- iii. Lessons emerging from effective M & E are codified and disseminated

Implementing Partner/Executing Entity: Direct Implementation by UNDP Fiji Multi Country Office

Responsible Parties/Implementing Agencies: Ministry of Rural and Maritime Development (MRMD) and Ministry of Agriculture, Forestry and Fisheries (MAFF)

Overview

The agriculture sector has experienced massive financial losses due to floods and cyclones over the past 5 years (dating back to 2008). Based on current prices, the Fiji Bureau of Statistics estimates a 27% decline in total agriculture output from 2007 till 2010. With the sector showing signs of recovery through increase in overall output in 2011, it was dealt a severe blow in 2012. Firstly the industry, particularly in the Western Parts of Fiji, was decimated through the two floods in January and April 2012. Further recovery was also impacted by Tropical Cyclone Evans which caused infrastructure and agricultural damages to the 3 provinces in the Western Division (Nadroga, Ba and Rakiraki). The correlation between a thriving and prosperous agriculture industry to improved standards of living for all citizens is an issue which needs to be further explored. This is particularly important for those dependent on the sector for their livelihoods but also those that are indirectly linked such as consumers. Abundance of food supplies allows families, particularly in the low income bracket, to meet essential needs within their meager budgets thus allowing for surplus or disposable income to be spent on children's education, health etc. Conversely a decline in food supply leads to higher costs of living and related social problems. UNDP as the lead agency for "Human Development" and Early Recovery in Post Disaster situations is well placed to offer assistance through the Government of Fiji focusing on 2 key areas: i) Assisting in livelihoods recovery by focusing on improvement in food security methods for vulnerable communities affected by natural disasters and ii) Enhancing capacity in the Dept. of Agriculture to address disaster risk mitigation and providing support to vulnerable communities to improve resilience to climate change and natural disasters.

Programme Period:	2013 - 2017	Estimated annualized budget:	USD370,000
CPAP Programme Component:	Outcome 1	Total resources required	USD370,000
Atlas Award ID:	00074332	Total allocated resources:	
Start date:	1 July 2013	Regular	USD180,000
End Date	30 June 2015	• Other:	
B-PAC Meeting Date	22-March 2013	o BCPR	USD150,000
		o GoF	USD40,000
		Unfunded budget:	Nil
		In-kind Contributions	

Agreed by (Ministry of Strategic Planning, Fiji):

Mr. Peter Wise, Permanent Secretary

Agreed by UNDP:

Ms. Akiko Fujii, Resident Representative a.i.



Annual Workplan (2013): Fiji Enhancing Livelihood Recovery through Enhanced Food Security

PROJECT ID: 00086789 AWARD ID: 00074332

EXPECTED OUTPUTS and Target <i>And baseline, indicators including annual targets</i>	PLANNED ACTIVITIES <i>List activity results and associated actions</i>	TIMEFRAME				RESPONSIBLE PARTY	PLANNED BUDGET		
		Q1	Q2	Q3	Q4		Funding Source	Budget Description	Amount in USD
MRMD - Ministry of Rural and Maritime Development MAFF – Ministry of Agriculture, Forestry and Fisheries DIM – Direct Implementation, BCPR – Bureau for Crisis Prevention and Recovery TRAC – UNDP Core Funds									
OUTPUT 1: Livelihoods in Disaster Prone Communities with specific focus on subsistence and semi-subsistence agriculture and food security is restored and Community Driven Emergency Employment implemented									
Baseline: <ul style="list-style-type: none"> - 6,000 dwelling houses damaged either partly or fully. - 60% of Fiji's total population affected by TC Evan, 49% - females.- - F\$17m in damages sustained (crops, livestock) in the Western Division (Ba, Lautoka, Tavua, Nadi, Yasawa) - Job losses temporary, more evident in Tourism and Agriculture Sector, Farm Labourers were the most hit. <p><i>[Source: Fiji PDNA 2013]</i></p> Performance/Activity Indicator % of direct and indirect beneficiaries supported through micro-capital	Output Targets: 2013: 30 - 35 farming/fisheries venture groups established supporting some 1000 – 1200 individuals. 50% or more, roughly 600 beneficiaries to be females.	Activity Result 1.1: Community driven emergency employment implemented in 4 districts covering 30-35 community groups. Actions: <ul style="list-style-type: none"> - Undertake consultations with potential beneficiaries/community groups. - Selection of beneficiaries for emergency employment and conduct training for Team Leaders. - Develop work programme for each of the community groups including physical measures to protect agricultural areas, assets and facilities. 	X	X	X	X	BCPR	Micro-capital Grants Supplies 30,000	120,000
		Activity Result 1.2 – Training in Financial Literacy and DRR/M conducted at the community level Actions:				MRMD	TRAC	Travel & supplies	10,000

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<p>grants from total village/district population. # of work days generated for beneficiaries. % of damage to farms in the event of potential disaster to measure % of beneficiaries who receive skills training with sex and age disaggregated data % change in income levels for the individual and the group.</p> <p>Output Indicators # of community-based farming/fishing ventures which are able to respond to a disaster effectively during natural disasters. % change in the overall income levels for the village/community. % increase in total farm output produced as a result of project intervention.</p> <p>Sources - Project monitoring report - Focus Group Discussions - Individual and Community Surveys. - Field visit reports.</p>		- Identify financial literacy through questionnaire survey to be completed by the Team Leaders.		X								
		- Analyse survey and develop appropriate programmes tailor made to suit the communities		X								
		- Engage with NGOs and other programmes particularly on community loan schemes.		X			X					
		- Develop monitoring mechanisms to assess progress and results					X					
<p>Activity Result 1.3: <i>Agriculture skills development for the target beneficiaries conducted</i></p> <p>Actions:</p> <ul style="list-style-type: none"> - Design and undertake training and awareness raising - Incorporate DRR (and CCA) practices/measure including those arising from recent TC Evan PDNA recommendations that focus on low-income households - Conduct training on best practice methods for resilience including nursery management 												
							X					
								MAFF	TRAC	Misc.	2,000	

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		Q 2	Q 3	Q 4	Funding Source		Budget Description	Amount in USD	
	<p>Activity Result 1.4: District and Divisional Level Workshops held to identify best practices and incorporate lessons learned for future implementation</p> <p>Actions:</p> <ul style="list-style-type: none"> - Undertake review workshop - Document good practices and lessons learned - Foster inter-community engagement around knowledge sharing and site visits. 				MRMD & MAFF	--	--	--	
						Sub Total	162,000		
<p>OUTPUT 2: Enhanced capacity of the Department of Agriculture and stakeholders in strengthening disaster risk resilience and mitigation in the agriculture sector.</p>									
<p>Baseline:</p> <ul style="list-style-type: none"> - Disaster Coordinating Unit (DCU) within EPSAD has been established albeit with limited capacity; Initial Standard Operating Procedure (SOP) for DRM formulated; Limited evidence based Disaster 	<p>Targets:</p> <p>2013:</p> <ul style="list-style-type: none"> - DRM Unit within ESPD strengthened. - Capacity of DRM Unit upgraded through IT and release of SOPs. 	<p>Activity Result 2.1: Provision of additional support to establish database to support recovery efforts in post disaster situations (Damage Assessments, affected areas, crop variety, seed distribution etc.).</p> <p>Actions:</p> <ul style="list-style-type: none"> - Prepare TOR for the DRM officer and recruit. - Recruit local consultant to strengthen DRM capacity within DOA and 				MAFF	TRAC	DRM Officer	
			X					X	
				X					

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		Q1	Q2	Q3	Q4		Funding Source	Budget Description	Amount in USD
<p>Assessment tools available,</p> <p>Performance Indicators # of Districts affected by Disasters implementing SOPs and other post disaster assessment tools. -# of staff trained and undergoing capacity building exercises with data disaggregated by sex, locality, etc.. Length of time taken to report and to consolidate and prepare response to initial damage assessments.</p> <p>Output Indicators # of farmers and food producers supported by Ministry in the aftermath of Natural Disasters based on SOP data.. Length of time taken by Agriculture Sector to consolidate and recover food stocks. % of damages sustained to farms and # of days taken by MAFF to provide support.</p> <p>Sources Project Monitoring reports. Workshop Reports.</p>	conduct capacity assessment.								
	- Consolidate existing data and gather other data in partnership with regional technical agencies		X		X				
	Activity Result 2.2: Revisit existing Standard Operating Procedures and disaster damage and needs assessment methodologies and conduct training of divisional staff.								
	Actions: - Gaps analysis of exiting procedures to improve effectiveness of disaster impact assessments - Conduct training to review the existing SOP and assessment methodologies		X	X	X	MAFF	TRAC	Supplies/Travel	
	Activity Result 2.3: National and divisional level stakeholder workshops conducted to emphasize importance of DRR and M.								--
	Actions: - Undertake workshop for national and divisional officers							--	

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Initial Damage Assessments. PAO West's situational reports.										
OUTPUT 3: Lessons emerging from effective M & E are codified and disseminated.										
Baseline: <ul style="list-style-type: none"> - M&E systems within MRMD and MAFF in initial stage. - Minimal Use of Public Communication tools (Web sites, Newsletters, etc) - Knowledge Sharing Culture between Govt. and Communities non-existent. 	Activity Result 3.1: An effective monitoring and evaluation (M & E) system is developed and implemented throughout the course of the project. Actions: <ul style="list-style-type: none"> - Identify Key target groups with MRMD and MAFF for questionnaire survey on RBM. - Based on Feedback, develop programme for emphasis on RBM, including workshop for Senior and Middle Managers and focus group discussions of improving service delivery 			X		UNDP	TRAC	Learning costs		
Performance Indicator: At least 50% of the beneficiaries implement knowledge gained in their own communities. # of Community Trainers identified and indirect beneficiaries trained.	Activity Result 3.2: Communication strategy developed and implemented Actions: <ul style="list-style-type: none"> - Discuss communication needs amongst project implementers and community groups. 			X			TRAC	Misc.	5,000	
Outcome Indicators: <ul style="list-style-type: none"> • Efficient delivery of project activities in line with approved 										
								Sub Total	Nil	

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		Q 2	Q 3	Q 4	Q 4		Funding Source	Budget Description
annual work plan, quantified by at least 90% delivery. • Endorsement of results and findings by GOF and other stakeholders. Sources; Project Progress report Press releases Project Board meeting documents	- Develop communications plan and implement.		X		X			
	- Collate findings/best practices and disseminate locally and internationally		X		X			
	Activity Result 3.3: Project Board Meetings convened to oversee project activities. Actions:							
	- Develop project board meetings schedule.		X				Contracts/	5,000
	- Prepare Board Papers and circulate with ample notice to meeting attendees.		X		X	TRAC	Travel Project Manager	7,000
	- Minutes of meetings circulated and decision implemented in efficient manner..		X		X	TRAC		
Sub Total								17,000
TOTAL - USD								179,000

Summary of 2013 Budget:

<u>Funding Distribution by Output:</u>		<u>Funding Distribution by Fund Source:</u>	
Output 1 – Community Temporary Employment generated -	USD 162,000	BCPR–	USD150,000
Output 2 – DRR/M Capacity at MAFF Strengthened -	Nil	TRAC -	USD29,000
Output 3 – Codification of Lessons Learned	- USD 17,000		
	- USD 179,000		USD129,000

Approved:



On behalf of the UNDP
Ms. Akiko Fujii
Resident Representative a.i.i
UNDP Fiji Country Office

Approved:



On behalf of the CPAP Coordinating Agency
Mr. Pita Wise
Permanent Secretary, Ministry of Strategic Planning
Govt. of Fiji

Date: 03/07/13

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