

MINISTRY OF AGRICULTURE

ANNUAL MARKAN



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1.0 MINISTER'S FOREWORD



The Ministry of Agriculture's Annual Corporate Plan (ACP) 2014 has been developed through a process that includes the incorporation of the Roadmap, People's Charter for Change Peace and Progress (PCCPP), the National Development Strategy 2011 to 2020 and the government's policy intention for the Agriculture Sector.

The focus on the development of the 2014 ACP is to ensure that we achieve the core roles of the Ministry in alignment with the national goals that include:

- i) Achieving Higher Economic Growth while Ensuring Sustainability;
- ii) Making more Land Available for Productive and Social Purposes;
- iii) Reducing Poverty to a Negligible Level by 2015.
- iv) Developing an integrated development structure at divisional level
 v) Enhancing Public Sector Efficiency, Performance Effectiveness and Service Delivery

The Ministry also puts emphasis on strengthening its systems and processes for efficient and effective service delivery and benchmarking techniques to further enhance innovative ideas to produce quality results. Its social and economic contribution is significant on the important roles that it plays in order to uplift the livelihood of the people in the rural and remote areas and also contribute to the economic growth of the nation. Proactive planning, measurable performance indicators and committed officers are some of the inputs that will increase agricultural outputs to meet the demands of our customers.

The Ministry through this ACP will further strengthen and promote its relationship with its stakeholders and internal and external customers.

I am most thankful to the government for the Ministry of Agriculture's 2014 budget which will enable us to effectively carry out our roles and achieve our targets as reflected in the 2014 ACP.

I am looking forward to a challenging year ahead and request the support of stakeholders and our customers to achieve the overall objective of the Ministry.

Our Logo "Agriculture for Fiji's Health and Wealth" explains the effort that will be undertaken to achieve the vision and mission of the Ministry with the essence to think globally and act locally.

Vinaka Vakalevu,

Mr Inia B. Seruiratu Minister for Agriculture

2.0 PERMANENT SECRETARY'S STATEMENT



Please allow me to present the 2014 Annual Corporate Plan (ACP), for the Ministry of Agriculture. In general, the 2014 ACP outlines the expected accomplishments over the next twelve (12) months.

Our 2014 ACP is built upon important achievement from 2013. First, the "Achievement Award" received through the 2013 Fiji's Public Service Excellence Award. Secondly, at the international level, the recognition from the United Nations of the Food and Agriculture Organization (FAO) bestowed to Fiji for achieving the Food Security Millennium Goals target ahead of time. With these achievements much more is expected from all of us in the Ministry to continue to excel in our service delivery in 2014 and beyond.

I believe that this is an opportunity to efficiently and effectively utilize the resources provided to us by the national government. The expectation from all of us is to utilize sixty percent (60%) of the budget by the end of second quarter with tangible outputs. Mobilizing our human capital efficiently and strengthening relationships with our working partners, we can near to approximate the expectations of the Government of the Day.

This year's ACP is designed to address critical areas of partnerships with other government ministries and stakeholders to create a more holistic and integrated approach to our rural and outer islands' agriculture sector development.

Reform such as the Agriculture Sector Policy has been crafted to modernize Fiji's Agriculture Agenda by 2030. In addition, international linkages forged with strategic partners such as the Melanesian Spearhead Group (MSG) countries; Papua New Guinea (PNG) and Solomon Islands, newly industrialized countries; China, India, and Brazil - on agricultural technical cooperation and public-private-partnership (PPP) arrangements is to further enhance this endeavor.

Whilst progressing to achieve our ACP targets it is the Ministry's obligation to aspire to the highest standard of service delivery and support to all our stakeholders and the people we serve.

Vinaka Vakalevu,

Mr Ropate Ligairi Permanent Secretary for Agriculture

3.0 MINISTRY'S OVERVIEW

The Ministry of Agriculture plays a pivotal role in meeting the vision and achieving the challenges set by the Government for the Primary Industries.

3.1 Vision:

To influence market forces through vibrant and sustainable agriculture activity that reduces poverty, reduces the risk of food insecurity and increases the contribution to GDP.

3.2 Mission Statement:

To excel in the provision of customer-focused and market driven services in the agriculture sector.

In particular, the elements will be:

- Efficient management of technical, administrative, financial and personnel services.
- Sound human resource management and development.
- Investment optimization through research and
- development in conjunction with all interest groups.
- WTO and Codex compliance for domestic and international markets.
- Development of collaborative and consultative alliances at all levels.
- •Manage Land and water resources in a sustainable and cost effective way.
- •Continue the inculcation of performance-based management.

•Maintenance and enhancement of the commitment to food and income security.

•Enact and implement legislation both within the Ministry and throughout allied agencies.

3.3 Values:

- Commitment.
- Honesty.
- Integrity.
- Accountability.
- Transparency.

3.4 Roles and Responsibilities

The Ministry of Agriculture is responsible for;

- Maintaining food security through the provision of Extension and Research Services both Livestock and Crops
- Quick Economic Recovery through the implementation of the Demand Driven Approach Programme(DDA) and other commodity projects
- Assisting in Poverty Alleviation by building capacity of farmers to increase production.

• Sustainable management of Natural Resources through the Flood Protection programmes and other Sustainable Management Land practices

3.4.1 Service outputs

Services provided by the Ministry for the agriculture sector in Fiji. The Ministry is funded by the government to provide outputs in these areas:

Consulting

- Agricultural development in all of its facets.
- Consulting services in livestock production
- Consulting services in civil engineering.
- Consulting services in Agriculture Development
- Consulting services in veterinary services

Research

- Techniques for increasing yield.
- Varieties providing correct market features.
- Varieties providing extended seasons wherever for year round production.
- Pasture improvements.

Information and training services

• Research publications for improved livestock and crop performance.

- Market development of agricultural produce
- Education and training of Agricultural Technology
- Pathology and veterinary for health maintenance in livestock.
- Licencing, compliance and monitoring of pesticide use.
- Licensing and compliance for exports and imports to ensure border security.

Services

• Portfolio Leadership, Policy Advice and Secretarial support to all stake-holders and Government.

- Consulting services on all aspects of agro-business.
- Chemical analytical services.
- Provision of Land Drainage services
- Provision of irrigation services.
- Pathology services.
- Veterinary Services
- Licensing, compliance and monitoring of dog licensing and control.
- Agricultural tribunal Legal judgement



MinisRolessofethe Divisions within the Ministry

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NING & STATISTICS the capital expenditure ECONOMIC PLANan appropriate Strateing research on market sector marketing of agriculture produce, both regimes on the agriculagricultural sectors degovernment strategic To assess the impact and multilateral levels; To analyze policy op-tions and assessing its To assist in the idenwith external organizatural statistics to assist ation of all agricultural enhance effective and tions, including Global tification, preparation, toring, evaluation and velopment policies in impact on the agriculmonitoring and evalu- To conduct marketof international trade project planning, imgies and subsequent program activities in accordance with the To collate, compile in the formulation of facilitate the training budget emphasis on of staff in marketing, plementation, monifacilitate the private To coordinate and sustainable linkages To coordinate the **Bilateral**, Plurilateral and analyze agricullocally and abroad; To formulate the Donor Agencies at CORE FUNCTION: To establish and on quarterly basis; opportunities and ministry's annual report writing; projects in Fiji; ture sector; ture sector; policies; plan; and effective delivery of tive Asset Management HUMAN RESOURCE aging human resources tration and deployment lic service reforms (Civil of public Service Values ronment for all staffs in implementation of pub ernance in the adminis-System for the Ministry Public Service reforms) tain a professional and the ministry's function To ensure good govand safe working envizational structure and Service, Financial and To promote and enhanced the upholding review current organibest practices in maneffective Training proof Financial and other To ensure a healthy highly qualified workgrammed relevant to and code of Conduct. Develop and main-Resources Plan frame work for the Ministry To collate an effec- To implement the To formulate and To formulate and To implement an & FINANCE **CORE FUNCTION:** Develop a human the Ministry. resources service. force.

RESOURCE MANG. to maximize agricultura Proficient Secretariat and national adaptatior agricultural productivity Enforcement of regulation services to the relevant damage to agricultural Provision of efficient legislations for delivery services to support engineering programmes crops, livestock, propand effective drainage and efficient irrigation Provision of efficient Divisions of the Minisresource development latory services in comof country's foreshore tion and maintenance to protect the erosion LAND & WATER Mitigate flood risks Increase crop yield ing advise to increase to population located alternative livelihood pliance with relevant framework for water and sound engineerengineering services and provide security which may result in erty and human live impacts and support Reliable construcof efficient services. security with timely to mitigate drought Effective coastal along the coastline CORE FUNCTION: and enhance food and management Formulation of land utilization strategy. services

with major emphasis or farmers and Agriculture Strengthen and acceladoption of sustainable appropriate and innova- Capacity building for ning and farm business motivated and assisted land degradation issues erate participation and agricultural systems for all and ensuring sustain ture property valuation AND RESOURCE able land use practices able land management officials in the areas of PLANNING DEPT. land conservation and service and undertake sales analysis to deter- Updating Farm man Preparation of farm farmers who could be To promote sustaingeneration and use of Provide quality and management and our Provide an agriculpartners on optimum Farm management Promoting farming mine the volatility of as a business and as generation of young land utilization techa rewarding form of timely advice to the farm business plan-Training for crop & CORE FUNCTION: through this grant. To create a new advisory services. agement Manual Accelerate the tive technology. business plan employment the market Livestock niques.

for Agriculture develop Product development sional support services and value addition and Horticulture, Crop Pro-**CROP RESEARCH** tection, and Analytical and its transfer to suit four major disciplines disease management, lytical, diagnostic and Facilitate Scientific, management of plant adaptable and affordtion dissemination to provision of technical appropriate informaincluding Agronomy, technical and professupport services and the need of farmers, enhancement of the Facilitate Pest and •••••• ment of Agriculture, of new technologies stakeholders for the Conservation and Complement and support the departthrough innovation regulatory services; Focused through the clients and the Provision of anagenetic resources; Development of agricultural sector. able technologies; CORE FUNCTION: stakeholders. Chemistry. ment

CROP EXTENSION

ANIMAL HEALTH &

PRODUCTION

> especially in the transi- Assisting farmers CORE FUNCTION:

to semi commercial and to commercial standard. Promotion of appropriate technologies for tioning of subsistence

processors and distrib-

to livestock industries,

stock related services

 To provide knowledge and other live-

CORE FUNCTION:

 Training, preparation of their farm programs to assist in boosting of production especially

 Facilitate farmer the export. training. Provision of technical advice to farmers.

 Preparation and train ing farm management practices.

 Preparation and trainng farm business plan.

potential agriculture Identification of projects. Preparation of agri culture project plan.

ture project.

 Monitoring of agricul ture projects

ways communication clients necessary for To provide three ink between rural the adoption best practices.

sectoral policies and

tainable development of livestock industries. at promoting the sus-

health, regulatory and maintain and improve technical services to To provide animal current Animal health status duction of exotic pests and prevent the intro-

 To provide advice to Government on the desors and Government velopment of livestock communities, proces-

Programmes aimed

exporters, smallholder ivestock farmers and utors, importers and

adoption.

Facilitate the imple-

and diseases.

mentation of agricul-

5.0 LINKAGE OF THE ROADMAP FOR DEMOCRACY AND SUSTAINABLE SOCIO-ECONOMIC DEVELOPMENT (RDSSED) 2009-2014 AND MOA OUTPUTS.

Table 1 Linkage of MOA outputs with Government targeted outcomes:

Key Pillars(s) PCCPP	Targeted Outcome [Goal/Policy Objec- tive -RDSSED]	Outcome Performance Indicators or Measures	Ministry's Outputs [list outputs related to indi- cators only]
Pillar 5 - Achieving Higher Economic Growth while	Non Sugar Agricul- ture and Livestock	Research on demand driven commodities in- crease by additional 7.	
Ensuring Sustainability		Increase the production of non-sugar agricul- ture by 5%.	Maintaining Food Secu- rity through the provi- sion of extension and
		Increase diversification and efficiency of farmers to increase production of 200 farmers.	research services both for livestock and crops.
		Reduce the impact of livestock disease by 25% and crop pests by 15%.	
		Increase number of subsistence farmers pro- gressed to semi-commercial by 1%.	
		Enhance lab accreditation services by 75%.	
		Provide awareness to 2 high risk communities to increase response capacity in dealing with disasters and risks.	
		Revitalize 18 indigenous disaster resilience crops and livestock	Quick Economic Recov- ery through the Imple- mentation of DDA and
		Value of key crop and livestock commodities import reduced by 5% by end of 2014.	other Commodities
		Increase number of semi- commercial farmers progressed to commercial farmers by 2%.	
		Develop 23 Industry profile and Industry plans.	
		Value of non-sugar agriculture export increase by 5% by end of 2014.	
		Increase number of best farm practices and technology transfer to farmers by 10%.	
		Improve rate of monitoring and evaluation of capital programmes by 10%.	
Pillar 8. Reducing Poverty to a Negligible Level by 2015	Reduce Poverty	Impact of capacity building for subsistence farmers increase by 80%	Assist in Poverty Allevia- tion by building capacity for farmers to increase production
	Sustainable man- agement of Natural	Implement 21 projects that are compliant to SLM farming practices/concept.	Sustainable Man- agement of Natural
Pillar 6 - Making more land available for produc- tive and social services	Resources through the Flood Protec- tion programmes and other sustain- able land manage- ment practices	Identify 30 land sites for commodity purpose.	Resources through the flood protection programmes and other sustainable land man- agement practices

Pillar 7 - Developing an Integrated Development Structure at the Division- al Level	Rural and Outer Island Programmes	Improve provision of basic services to rural areas in terms of agriculture services	ROI communities to meet their basic needs, improve living standards through agriculture development
	Gender Equality and Women Empower- ment.	Empower women participation in agriculture development through assisting 34 women groups.	Achievement of gender equality and empower- ment of women through full participation of agri- culture development
Pillar 4 - Enhancing Public Sector Efficiency, Performance Effective-		Review 7 legislations and 13 cabinet papers initiated.	Portfolio Leadership, Policy Advice and Secre- tariat Support
ness and Service Delivery		Develop 1 Database for Asset and Human Re- source Management and Development.	Enhance Public service Delivery
		Improve Financial Services and Public Service Delivery in compliance to set standards from 80% to 100%.	Enhance Public service Delivery

6.0 MINISTRY 'S OUTPUT AND PERFORMANCE TARGET.

Table 2:Output Specifications and Performance

OUTCOME 1 : NON SUGAR AGRICULTURE AND LIVESTOCK

OUTPUT 1: MAINTAINING FOOD SECURITY THROUGH THE PROVISION OF EXTENSION AND RESEARCH SERVICES BOTH FOR LIVESTOCK AND CROPS AND VETERINARY SERVICES

SUB-OUTPUT	STRATEGIES	OUTPUT INDICATORS	2013 ACTUAL	2014 TARGETS	RESPONSIBL DIVISION
	1.1.1 Implement researched best farm practices for adoption by farmers	Quantity: Number of best farm practices & tech- nology, information widely dissemi- nated and adopted.	18	22	DE & DAH&P
		Number of farmers diversifying to increase farm production	250	280	DE& DAH&P
ction		Number of monitoring and evaluation reports on production of stakeholders and projects	12	12	CE, DE & DAH&P
rodu		Quality Succesful implementation	>60%	>80%	
kр		Timeline	Jan- Dec	Jan- Dec	
toc		Cost - Financial Budget		\$1,350,000	AH&P
1.1 Increased crop and livestock production	1.1.2 Pest and Disease control	Quantity: Reduce the prevalence of livestock diseases.	35%	25%	DAH&P
op ar		Reduce the prevalence of crop pests and diseases.	New	15%	DE
ased cr		Quality Sussesful implementation and comple- tion	>60%	>80%	
cre		Timeline	Jan- Dec	Jan – Dec	
ļ		Cost - Financial Budget	500,000	\$1,000,000	AH&P
1.1	1.1.3 Conduct progressive research on best farm	Quantity New researched farm practices devel- oped and implemented	11	18	DR
	practices for farmers.	Quality Relevancy to MOA	>60%	>90%	
		Timeline	Jan-Dec	Jan-Dec	
		Cost - Financial Budget		\$500,000	
ity ess&	1.2.1 Coordination of various programmes imple-	Quantity Number of integrated programmes as- sisted and implemented	46	62	
ecur arene	mented by different Ministries & NGOs	Quality: Successful implementation	>60%	>80%	DE, DAH&P & DR
1.2 Enhance Food Security through increase Awareness& Coordination		Timeline	Jan- Dec	Jan – Dec	
		Cost - Financial Budget		Non Funded	
	1.2.2 Conduct household, village, settlement, food	Quantity Number of food security Awareness conducted	27	45	DE, DR & DAH&P
Щ П П П П	security awareness &	Quality: Completion and Relevency	>90%	>90%	
1.2 Irou	support	Timeline	Jan- Dec	Jan – Dec	
thi		Cost - Financial Budget		\$1,300,000	DAH&P

SUB-OUTPUT	STRATEGIES	OUTPUT INDICATORS	2013 ACTUAL	2014 TARGETS	RESPONSIBLE DIVISION
vices	1.3.1 Conduct progressive research on best farm	Quantity: New researched farm practices devel- oped and implemented	11	22	
	practices for farmers.	Quality: Relevancy to MOA		>90%	DR & DAH&P
Ser		Timeline	Jan – Dec	Jan – Dec	
4		Cost - Financial Budget		\$1,000,000	
1.3 Strengthening Agriculture Research Services	1.3.2 Conduct progressive research on pest and disease management	Quantity Number of new control measures & management programmes developed & implemented	11	11	D (AH&P) &
iltu	on crops and livestock.	Quality: Relevancy and Implementation	>70%	>80%	
icu		Timeline		Jan – Dec	
<i>Agr</i>		Cost - FinancialBudget		\$200,000	
ening /	1.3.3 Lab Accreditation Set Up & laboratory	Quantity Number of reports submitted. Accreditation audit	5	2	
gth	services	Number of laboratory services	New	2	
strenç		Quality: Accurate report data Relevant and timely		>80% >90%	DR & D (AH&P)
ŝ		Timeline	Jan- Dec	Jan – Dec]
1.		Cost - Financial Budget		\$270,000	
	1.4.1 Promote and strength- en food security pro- grammes to enhance community-based disas- ter reduction initiatives	Quantity: Provision of germplasm.	8	20	DSAD DE DAH&P DR
		Provision of Planting Materials.	New	1000	
en Disaster		Provision of livestock indigenous breed to support community rehab.	20	2000	
Q		Quality: Timely and Relevant		>80%	
hen		Timeline	Jan- Dec	Jan – Dec	
engtl		Cost - Financial Budget		\$447,000	
and Str ness	1.4.2 Strengthen effective planning, response and	Quantity Number of awareness on response dealing with disaster	3	28	
ıster Risks and Preparedness	recovery. Emergency Plan [Preparedness &	Number of awareness on sustainable farming practices conducted.	New	3	DSAD
ep	Response]	Number of farmers capacitated	New	720	DE, DAH&P, DLRPD
Pr		Number of Emergency Plan Developed	New	1	CE
Dis		Quality: Informative and Timely		>80%	1
of		Timeline	Jan –Dec	Jan- Dec	1
<i>u</i>		Cost - Financial Budget		\$20,000	-
1.4 Reduction of Disaster Risks and Strength Preparedness	1.4.3 Revitalization of indige- nous disaster resilience	Quantity Number of Indigenous livestock/crop practices developed.	16	18	
	crops/livestock [e.g. via]	Quality: Succesful completion and implementation	>60%	>80%	DR, DAH&P, DE
		Timeline	Jan –Dec	Jan - Dec	
		Cost - Financial Budget		\$120,000	

OUTCOME 1: NON SUGAR AGRICULTURE AND LIMESTOCK

OUTPUT 2: QUICK ECONOMIC RECOVERY THROUGH THE IMPLEMENTATION OF DEMAND DRIVEN APPROACH AND OTHER COMMODITY PROJECTS

SUB-OUTPUT	STRATEGIES	OUTPUT INDICATORS	2013 ACTUAL	2014 TARGETS	RESPON- SIBLE DIVISION
	2.1.1 Facilitate Market Development	Quantity Number of Agro trade update reports from key stakeholders	2	4	
		Number of Market scoping	2	2]
		Number of Commercial Farmers Sup- ported	8	10	
		Number of Export Market Promotions	1	2	DSAD
		Number of Export Promotion Projects	13	25	CE, DE &
t 1		Number of quarterly market price re- ports.	4	4	DAH&P
marke		Number of local market needs assess- ment report. (Evaluation and Analysis)	4	4	
ew		Number of commodity protocols	3	3]
& n		Quality: Accurate data report	>60%	>80%]
bu		Timeline	Jan – Dec	Jan - Dec]
kisti		Cost - Financial Budget		\$621,000	
ols with e	2.1.2 Coordinate linkage with tourism market.	Quantity Number of food demand and supply survey report.	1	1	
orotocc		Quality: Completion and reliable survey data	>90%	>90%	CE
ity p		Timeline	Jan – Dec	Jan – Dec	
pou		Cost - Financial Budget		\$20,000	
1 Establish commodity protocols with existing & new markets	2.1.3 Strengthening of Industry Councils	Quantity Number of Industry Profiles and Industry Plans	22	23	DSAD,
: Estab	to spearhead and coordinate commod-	Quality: Completion and relevancy of plan	>70%	>90%	DE, DR, DAH&P,
2.1	ity development(E	Timeline	Jan – Dec	Jan – Dec	DLRPD, CE
	P & S)	Cost - Financial Budget	Nil	\$9,000	1
	2.1.4	Quantity: Number of semi commercial and com- mercial farmers trained.	62	320	DE DAH&P DLRPD
	Build capacity at	Number of trainings conducted	11	73	
	community level for commercial agricul- ture.	Quality: Timely and informative to farm- ers	>60%	>80%	
		Timeline	Jan – Dec	Jan - Dec	
		Cost - Financial Budget		\$60,000	

Strengthening existing BQAs & mmodity Proto- s.	2.2.1 Provide effective	Quantity: Number of BQA farmers capacitated	New	100	
2.2 Strengthening of existing BQAs & Commodity Proto- cols.	agriculture advisory services & co-ordi-	Quality: Timely and informative to farm- ers		>90%	DE
Stren cisting modi	nation to promote	Timeline		Jan - Dec	
2.2 5 of ex Comi cols.	export commodities	Cost - Financial Budget		\$200,000	
SUB-OUTPUT	STRATEGIES	OUTPUT INDICATORS	2013 ACTUAL	2014 TARGETS	RESPON- SIBLE DIVISION
2.3 Strengthened demand driven research and extension partnership with private sector and established institutions	2.3.1	Quantity: Number of Research activities on de- mand driven commodities established institutions.	13	25	
ned de ch and ith pri ed insti	Conduct research activities in partner-	Number of reports submitted on re- search activities.	2	4	DR
esearc esearc ship w	ship with established institutions	Quality: Relevant to MOA Timely and accurate data	>60% >80%	>80% >90%	
Stre Stre ner ner		Timeline	Jan – Dec	Jan - Dec	
2.3 5 drive partr and e		Cost - Financial Budget		Aid	
ccessibility of farmers to and Improve linkage with industry	2.4.1 Coordinate part- nership between farmers and lending institutions eg FDB,HFC , RBF 2.4.2 Coordinate linkage	Quantity: Number of farmers assisted by lending institutions for agriculture purpose	30	90	DE, DAH&P DLRPD CE
accessibility of farmers to and Improve linkage with industry		Number of commercial loan proposals prepared	New	4	
ie l		Number of MOUs formulated	New	1	
lity		Quality: Completion and implementation	>60%	>80%	
ibil try		Timeline	Jan – Dec	Jan - Dec	
iccessibi and Imp industry		Cost - Financial Budget		\$4,000	
2.4 Improve acc credit facility an local tourism in		Quantity Number of farmers linked to tourism industry	1	113	DSAD,
קר tou tou	with local tourism	Quality: Succesful implementation	>80%	>90%	DE, DR,
4 In edin	industry – e.g. ATS, Hotels, Catering	Timeline	Jan – Dec	Jan - Dec	DAH&P
2.4 CC6	Tioteis, Catering	Cost - Financial Budget		Non Funded	
<u> </u>	251	Quantity: Number of trainings and awareness on CODEX	1	2	
2.5 Compliant food standards for all com- modities & food sold locally and abroad.	2.5.1 Coordinate and monitor Compliance of CODEX require-	Number of tests done and pathways de- veloped on agriculture products to meet market standards.	1	4	DR DAH&P
compli dards ities & ly and	ments	Quality: Informative & timely to farmers Accurate data	>75% >80%	>80% >90%	CE
5 C ant od		Timeline	Jan – Dec	Jan - Dec	
2 st 5		Cost - Financial Budget		\$30,000	

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SUB-OUTPUT	STRATEGIES	OUTPUT INDICATORS	2013 ACTUAL	2014 TAR- GETS	RESPON- SIBLE DIVISION
lity		Quantity: Monitoring and Evaluation report	2	2	
ont		Quarterly Physical Progress Report	4	4]
o pr	2.6.1 Co-ordinate	Divisional monitoring reports on PSIP	New	4]
ar	Monitoring and	Divisional Annual Activity Report	7	7	All Divi-
ges	Evaluation on Capital	Divisional Quarterly Report	4	4	sions
ka	Programmes	Annual Report	1	1]
Lir		Quality: Timely and relevant data	>70%	>90%]
nal		Timeline	Jan – Dec	Jan - Dec]
tio		Cost - Financial Budget		Non Funded	
2.6 Strengthen Institutional Linkages and quality data collection	2.6.2 Develop Quality Agricultural Statistics System	Quantity: Development of intranet linking all divi- sions to the Master database at EP&S	New	1	CE, DE, DAH&P, DHRFI
ngthe co		Number of maps to prioritize commodity, gross margins & whole farm budget (FSD)	New	9	DLRPD
trei		Quality: Informative and accurate data		>80%	
S Si Si		Timeline	Jan – Dec	Jan - Dec	
2.6 da		Cost - Financial Budget		\$72,000	
port ture	2.7.1 Encourage local pro-	Quantity: Number of farmers assisted through Food Security Programme	45	60	
ce Im Iricul	duction of imported commodities (veg- etables, livestock,	Quality: sucessfl implementation	>60%	>80%	DSAD, DE, DAH&P
du Ag Cts.	cereals & pulses,	Timeline	Jan – Dec	Jan - Dec	
2.7 Reduce Import Bill on Agriculture Products.	fruits)	Cost - Financial Budget	\$1,000,000	\$1,000,000	

OUTCOME 2: POVERTY ALLEVIATION

OUTPUT 3: ASSIST IN POVERTY ALLEVIATION BY CAPACITY BUILDING OF FARMERS TO INCREASE PRODUCTION

SUB-OUT- PUT	STRATEGIES	OUTPUT INDICATORS	2013 ACTUAL	2014 TARGETS	RESPONSIBLE DIVISION
Building of Farmers	3.1.1 Capacity building on subsistence farmers	Quantity: Number of farmer trainings, consulta- tions and advice to subsistence farmers		289	DE, DAH&P
		Number of community based on SLM/ FM training conducted)		21	DLRPD
nilding		Number of subsistence farmers pro- gressed to semi-commercial level	102	156	DE, DAH&P
Capacity Bu		Number of quarterly reports on moni- toring and evaluation on the impact of capacity building.	New	16	DE, DR, DAH&P, DLRPD
Cap		Quality: Timely and relevant to MOA	>80%	>90%	
3.1 (Timeline	Jan – Dec	Jan - Dec	
ŝ		Cost - Financial Budget		\$192,000	

OUTCOMES: LAND RESOURCE DEVELOPMENT AND MANAGEMENT

OUTPUT 4: SUSTAINABLE MANAGEMENT OF NATURAL RESOURCES THROUGH FLOOD PROTECTION PROGRAMMES AND OTHER SUSTAINABLE LAND MANAGEMENT PRACTICES

SUB-OUTPUT	STRATEGIES	OUTPUT INDICATORS	2013 ACTUAL	2014 TAR- GETS	RESPONSIBLE DIVISION
	4.1.1 Effective land-use management prac-	Quantity: Number of Tikina based Baseline bio- physical Information	8	8	
	tices	Number of SLM methods implemented by communities as a result of Technology and Knowledge transfer.	10	18	
ent		Number of land-use plan and farm plan implemented	45	90	LRPD
ngem		Number of land identified for agricultural purpose and commodity fit.	45	30	
4.1 Sustainable Land Management		Quality: Succesful completion and imple- mentation	>60%	>80%	
p		Timeline	Jan – Dec	Jan - Dec	
Lar La		Cost - Financial Budget		\$56,000	
able	4.1.2 Encourage partnership with stakeholders for better land utilisation	Quantity: Wide consultation with stakeholders	25	23	DLRPD, DAH&P
ain		Quality: Timely and Informative	>60%	>80%	
Isti		Timeline	Jan – Dec	Jan - Dec	
SI		Cost - Financial Budget		\$15,000	
4.1	4.1.3 Farm Management	Quantity: Farm Management Manual reviewed		1	
	Manual	Quarterly Report on the impact of Cli- mate Change on farming systems	4	4	DLRPD
		Quality: Timely with accurate data	>80%	>90%]
		Timeline	Jan – Dec	Jan - Dec]
		Cost - Financial Budget		\$16,000	

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SUB-OUT- PUT	STRATEGIES	OUTPUT INDICATORS	2013 ACTUAL	2014 TARGETS	RESPONSIBLE DIVISION
	4.2.1 Timely delivery of	Quantity: Number of river dredging works	2	3	DLWRM
	Flood Protection, Land	Number of river bank protection	1	2]
	Drainage and Irriga- tion Infrastructure	Number of EIA report	2	2	1
		Number Retention dam constructed	3	1]
		Number of drainage schemes maintained	75	81	
		Number of irrigation schemes	8	8	1
		Number of rainfed areas improved for irrigation	New	1	
ammes		Quality Sustainable and improved land for agri- cultural development	>60%	>80%	
odu		Timeline	Jan-Dec	Jan-Dec	1
Pre		Cost - Financial Budget		\$9,500,000	1
otection	4.2.2 Effective Implementa- tion of PACC Project	Quantity: Number of community awareness on ef- fect of climate change on food security	20	20	DLWRM
Flood Protection Programmes		Quality Improve food security and adaptive ca- pacity of communities to Climate Change	>60%	>80%	
4.2		Timeline	Jan-Dec	Jan-Dec	1
4		Cost - Financial Budget	1	\$433,650	1
	4.2.3 Effective implementa- tion of IWRM Project	Quantity: No. of reports and activities submitted to IWRM Projects Stakeholder (SOPAC)	2	3	DLWRM
		Quality Improved catchment resilience to flood impacts and better flood preparedness and management within the Nadi Basin	>60%	>80%	
		Timeline	Jan - Dec	Jan - Dec]
		Cost - Financial Budget		\$31,234.00]

OUTCOME 48 GENDER EQUALITY AND WOMEN DEVELOPMENT

OUTPUT 5: ENSURING EQUAL ACCESS FOR WOMEN IN AGRICULTURE DEVELOPMENT

SUB-OUT- PUT	STRATEGIES	OUTPUT INDICATORS	2013 AC- TUAL	2014 TARGETS	RESPONSIBLE DIVISION
of mic	5.1.1 Strengthen Cottage Industry on Floricul-	Quantity: Number of women groups assisted/par- ticipated in agriculture development	52	34	DE, DR, DAH&P, DLRPD, CE
ture, Apico Value ects	ture, Horticulture , Apiculture and	Quarterly Monitoring and evaluation reports	New	4	
	Value Addition proj- ects .	Quality: Successful completion Timely with accurate data	>80%	>90% >90%	
5.1 Parl women activitie		Timeline	Jan – Dec	Jan – Dec	
5.1 WG aC		Cost - Financial Budget	\$100,000	\$170,000	

OUTCOME 58 RURAL AND OUTER ISLAND

OUTPUT 6: ROI COMMUNITIES TO MEET THEIR BASIC NEEDS, IMPROVE LIVING STANDARD THROUGH AGRICULTURE DEVELOPMENT

SUB-OUTPUT	STRATEGIES	OUTPUT INDICATORS	2013 ACTUAL	2014 TARGETS	RESPONSI- BLE DIVI- SION
	6.1.1	Quantity:	52	34	DE, DR,
n of 1 & 'ms of	Coordinate & implement Agriculture projects in	Agriculture Projects assisted and com- pleted	New	20	DAH&P, DLRPD, CE
ovision to rural s in teri vices	partnership with Rural & Maritime Ministry	Quality: Implementation and completion	>80%	>90%	
e pi rea		Timeline	Jan – Dec	Jan – Dec	
6.1 Improv basic servic maritime a agriculture		Cost - Financial Budget	\$1,000,000	\$1,000,000 sub- ject to transfer fund from Min. RMD & NDM	

OUTCOMEG: PUBLIC SECTOR REFORM

OUTPUT 7:

AGRICULTURE TRIBUNAL

SUB-OUTPUT	STRATEGIES	OUTPUT INDICATORS	2013 AC- TUAL	2014 TARGETS	RESPONSIBLE DIVISION
l nt ulture ies	7.1.1 Successful facilitation and disposal of tribunal	Quantity: Number of cases facilitated and disposed off	9	15	Agriculture Tribunal
ega eme gric Issu	cases	Quality: Implementation and completion	80%	80%	
l Le dge Ag nd		Timeline	Jan- Dec	Jan - Dec	
La La		Cost - Financial Budget		\$297,000	

OUTPUT 8:

PORTFOLIO LEADERSHIP, POLICY ADVICE AND SECRETARIAT SUPPORT

SUB-OUTPUT	STRATEGIES	OUTPUT INDICATORS	2013 AC- TUAL	2014 TARGETS	RESPONSIBLE DIVISION
	8.1.1 Review and De- velop MOA & MOU	Quantity: Number of MOA & MOU developed	9	15	DSCS, DSAD, CE, DSAD, Con-
	8.1.2 Establish Agri- culture Policy includ- ing Seed Policy , Food Security Policy	Number of policies and Cabinet Papers initiated by MOA	15	13	sultant, DR,
	8.1.3 Cabinet Papers submission to Cabinet	Number of Cabinet Papers submitted, endorsed and Implemented.	5	5	
		Quality Cabinet Standards	>80%	>80%	
		Timeline	Jan - Dec	Jan - Dec]
vice		Cost - Financial Budget		\$347,000	
8.1. Portfolio Leadership & Policy Advice	8.1.4 Review Acts and Legisla- tions	Quantity: Number of Acts and Legislations reviewed	0	8	DSAD, DSCS, DAH&P (Con- sultant), DR,
		Quality: Acceptance Cabinet Standards	>80% >90%	>90% >90%	DLRPD, CE
		Timeline	Jan - Dec	Jan - Dec]
		Cost - Financial Budget	\$100,000	\$100,000	
	8.1.5	Licensing and Registration	5	6	DAH&P
	Compliance to regula- tory standards	Quality: Cabinet and SGS acceptance	70%	100%]
		Timeline]
8.1		Cost - Financial Budget		Non Funded	

SUB-OUTPUT	STRATEGIES	OUTPUT INDICATORS	2013	2014	RESPONSIBL
OUTPUT 9:	ASSET AND HUMA	N RESOURCE MANAGEMENT & DEVI	ELOPMENT		
* O H Agriculture stations		Cost - Financial Budget		\$500,000	
8.4 Information Communications Technology Support	access to unconnected Agriculture Stations	Timeline	Jan - Dec	Jan - Dec	
	telecommunication	Quality: Completion and implementation	>60%	>80%	
	services to rural areas in order to provide	infrastructure	4	/	
	Increased coverage of telecommunication	Accessibility of ICT to Agriculture stations. Provision of appropriate support of ICT	4	7	DHRFI
ort	8.4.1	Quantity:	4	7	DHRFI
8		Cost - Financial Budget		\$30,000	
~ ~		Timeline	Jan - Dec	Jan - Dec	
ledi		Quality: Completion and implementation	>60%	>80%	
8.3 Media Coverage & Publications	8.3.2 Research Publications	Quantity: Number of research papers/journals pulished		22	DR
age		Cost - Financial Budget		\$176,500	
8		Timeline	Jan - Dec	Jan - Dec	
ldu		Quality: Informative, timely and relevant	>80%	>80%	
icat		Agriculture Show	1	1	DSCS
SUG		 Video documentary Radio Programmes Media coordination Media Publication News Today 		1/qtr 5/wk. 20/yr. 16/yr 250/yr	
	promotion activities	 Press release Press Feature 		10/month 4/month	
	8.3.1 Provide exclusive media coverage on agriculture promotion activities	Quantity: Number of media coverage on agriculture promotion activities			DR/DHRFI
8.2 Secr Support		Cost - Financial Budget		\$500,000	
Se opo		Timeline	Jan - Dec	Jan - Dec	-
8.2 Secretariat Support	tions and Meetings	Number of Consultations & Meetings facilitated Quality: Informative , timely and relevant	>60%	>80%	RPD, DLWRM DHRFI, DE, DI
ıt	8.2.1 Facilitate Consulta-	Quantity:	17	42	CE, DAH&P, D

001101 5.					
SUB-OUTPUT	STRATEGIES	OUTPUT INDICATORS	2013 ACTUAL	2014 TARGETS	RESPONSIBLE DIVISION
Secretary's e Indicators SC	9.1.1 Prompt submission of PSA's KPIs	Compliance of PSC and Finance require- ments	80%	100%	DHRFI
ient Sé nance to PSC	9.1.2 Human resource man- agement	Submission of monthly establishment returns to HRFI Unit	11	12	All Division
Permaı Perforn nission		Quality: Compliance to requirement	>80%	>80%	
		Timeline	Jan - Dec	Jan - Dec	
9.1 Key sub		Cost - Financial Budget			

aining	6.7.1 Capacity Building for Staff and farmers at all levels	Quantity: Number of training conducted for staff and farmers as in the Annual Training Plan		52	DE DR, DAH&P, DLWRM,
6.7 Improve Training Services		Submission of (staff/farmer) monitoring and evaluation report by HODs.	13	52	DLRPD, DHRFI, DHRFI
<u>ч</u>		Quality: Timely and relevant	>60%	>80%	
6.1		Timeline	Jan - Dec	Jan - Dec]
		Cost - Financial Budget		\$150,000	
6.8 Improve Asset Management	6.8.1 Strengthen Asset Man- agement at all Divisions	Quantity: Database developed for all Assets – Land, Vehicles, Vessels, Quarters, Equipment, Buildings	New	1	DHRFI
ove Nen		Monthly returns received on all assets	New	12	All Divisions
6.8 Improve / Management		Quality: Successful completion and imple- mentation		>80%	
8 I an		Timeline	Jan-Dec	Jan-Dec	
8.e		Cost - Financial Budget		\$550,000	DHRFI

PSC HUMAN RESOURCES MANAGEMENT DEVELOPMENT ISSUES

Table 3: PSC Deliverable and Indicators.

PSC DELIVER- ABLES	STRATEGIES	KEY PERFORMANCE INDICATORS	TIMELINE	RESPONSIBLE DIVISION/HOD
PLATFORM 1: I	HUMAN RESOURCES MANAGEMENT	AND DEVELOPMEN	NT	
Effective Human Resource Planning and Development	Alignment of Organisational and People Objectives: Formulation, Implementation, monitoring and review	 Agency Strategic Work- force Plan Agency Succession 	 i) Plans formulated by 31st March 2014 ii) Implementation, moni- toring and review report on 1st week of each new quarter 	DSCSP, DHRFI
	Compliance with PSC Values and Code of Conduct	 Agency Disciplinary Report submitted on a quarterly basis 	Reports submitted on the 1st week of each new quarter	DHRFI
	Performance Review: • Formulation of Agency Performance Review Procedure • Implementation of Agency Performance Review Procedure	 Formulation of Agency Performance Review Procedure Quarterly Report on the Performance Review Procedure 	 Performance Review Procedure Formulated by 28th February 2014 Performance Review Report 1st week of each new quarter 	DSCSP, DHRFI
	Compilation and Standardisation of HR Manage- ment Procedures	Agency HR Manual	Compilation of Manual by 31st March 2014	DHRFI
Training NTPC Levy Grant Compliance	Effective Administration of training in accordance with NTPC Levy and Grant Scheme & Training Policy	• Submission of Agency payroll updates for NTPC Levy Payment	 List for 1st payment by 31st March 2014 List for 2nd payment by 30th September 2014 	
		 Agency Learning and Development Plan Nominations for Train- ing programs 	 L&D Plan by 31st January TNS 2 weeks before the conduct of training 	
PLATFORM 2: 0	RGANISATIONAL MANAGEMENT			
Effective Planning and Accountability	Planning and Accountability Framework Compli- ance	i.Strategic Development Plan		DSCSP DE, DR, DAH&P,
	Formulation, implementation, monitoring and reviewing of: • Strategic Development Plan • Annual Corporate Plan • PSC Deliverables Report • Agency 2013 Annual Report	ii) Annual Corporate Plan	Implementation of ACP from 1st January 2014 ACP reviewed quarterly against the SDP 2015 ACP draft by October 2014	LWRM,CE,DLRPD, DHRFI
		iii) PSC Deliverables Report	PSC Deliverables Report 1st week of new quarter	
		iv) Draft un-audited 2013 Annual Report	Draft un-audited 2013 Annual Report by March 2014	
		v) Agency 2013 Audited Annual Report	Audited 2013 Annual Report by June 2014]

PSC DELIVER- ABLES	STRATEGIES	KEY PERFORMANCE INDICATORS	TIMELINE	RESPONSIBLE DIVISION/HOD
Implementation of the Service Excel- lence Framework	Advancing towards best in class organisations through the adoption of business excellence principles	 Compilation of Agency Desktop Submission Participation of officers in the SEA Evaluation Process Adoption of strategies for improvement 	 Desktop submission by 15th June 2014 Evaluators released ac- cording to Agency quota 30% of OFIS from Feed- back report attempted 	DSCSP SEA Committee
Adherence to Service Charter	Formulation, implementation, monitoring and reviewing of Agency Service Charter for improved service standards	i) Agency Charter Service	i) Service Charter formu- lated and implemented by 31st March	DSCSP DE, DR, DAH&P, DLWRM, DLRPD, DHRFI, CE (All Division)
Effective Business Process Re- engi- neering	Documentation and review of business processes for improved performance substantially on the key processes for consistent, high quality and cost ef- fective services for customer satisfaction	i) Standard Operating Procedure ii) At least two(2) BPR implemented	Documentation of processes by 31st March 2014	DSCSP DE, DR, DAH&P, DLWRM, DLRPD, DHRFI, CE (All Divisions)
Adherence to Service level Agreements	Strengthening of GIRC focal points and SLA Compli- ance	i) Appointment of primary and secondary focal point ii) Compilation of SLA Report	 Appointments by 31st March 2014 SLA compliance report on the 1st week of new quarter 	DSCSP DHRFI
Effective Risk Man- agement	Formulation and implementation of an appropriate risk management infrastructure and culture, and applying logical and systematic risk management processes to all aspects of an Agency by minimising losses and maximising gains	Risk Management Policy	Risk Management Policy by 14th September 2014	DSCSP , DSAD DE, DR, DAH&P, DLWRM, DLRPD, DHRFI, CE
Formalisation of Es- tablishment Charters	Formulation of Ministry's establishment charter as per PSC Circular 21/2013	Ministry's Establishment Charter	Charter formulated by 31st December 2014.	DSCSP

TABLE 4: MINISTRY OF FINANCE DELIVERABLES AND INDICATORS

MOF DELIVERABLES	STRATEGIES	KEY PERFORMANCE INDICATORS	TIMELINE	RESPONSIBLE DIVISION
Planning and Management of Budget Compliance	Budget request formulation	Budget request submission	2nd Quarter	DSCSP, CE,DE,DAH&P, DR DLWRM, DLRPD,DHRFI
	Requests to incur Expendi- tures (RIE)	Timely/Efficient Management of RIE	As and when before closing of accounts in Finance Circular	CE,DE,DAH&P, DR DLWRM, DLRPD,DHRFI
Financial Performance Report- ing Compliance	 Bank TMA Trust RFA Salaries Wages IDC CFA Analysis SLG84 	Monthly reconciliation	15th of every month	DSCSP DE,DAH&P
Agency revenue/Arrears Report	Collection of revenue	Monthly revenue returns	15th of every month	DSCSP DE,DAH&P, DR, DHRFI
	Collection of arrears	Reduction by 5%	15th of every month	DSCSP DE,DAH&P, DR, DHRFI
Asset Management Report	Annual Stock take/Board of Survey	Physical stock take against inventory	31st January 2014	DSCSP CE,DE,DAH&P, DR DL- WRM, DLRPD,DHRFI
	Vehicle Returns	Monthly vehicle returns	5th of every month	CE,DE,DAH&P, DR, DL- WRM, DLRPD,DHRFI
Audit Report	Implementation of audit report recommendations	Number of issues resolved	31st December 2014	CE,DE,DAH&P, DR DL- WRM, DLRPD,DHRFI
Procurement Compliance Report	Quarterly reports to PSs and Ministers	Fls: Division 2&3 Part 12 Division 1 Section 68	2nd week after every quarter.	DE,DAH&P, DR, DHRFI, DLRPD, DLWRM,CE

TABLE 5: CAPITAL PROJECTS/ITEMS

SEG	PROJECTS	COST	RESPONSIBLE DIVISION
8-Capital Construction\$20.317m	Construction & Maintenance of Quarters	\$250,000	DHRFI& DE
	Agriculture Extension Services - Crops	\$500,000	DE
	Sigatoka Valley Improvement Project	\$200,000	DE
	Export Promotion Program	\$1,000,000	DE
	Food Security Program	\$1,000,000	DE
	Vanilla Development Program	\$50,000	DE
	Rice Revitalisation Program	\$1,500,000	DE
	Ginger Development Program	\$300,000	DE
	Cocoa Revitalization Program	\$300,000	DE
	Cottage Industry Development	\$100,000	DE
	Saivou Agriculture Development Program	\$250,000	DE
	Nadarivatu Development Program	\$150,000	DE
	Rotuma Island Development Program	\$50,000	DE
	Coconut Development Program	\$370,000	DE & DR
	Development of Seed & Planting Material	\$347,000	DR
	Infrastructure Improvement of Research Stations	\$450,000	DR
	Agriculture Research Services – Root Crops	\$250,000	DR
	Agriculture Research Services – Tree Crops	\$150,000	DR
	Agriculture Research Services – Horticulture	\$150,000	DR
		\$100,000	DR
	Management of Pests	. ,	DR
	Potato Research & Development	\$150,000	
	Maintenance of completed Irrigation Schemes	\$1,500,000	DLWRM
	Drainage & Flood Protection	\$6,000,000	DLWRM
	Watershed Management	\$1,000,000	DLWRM
	Construction/Maintenance of Office & Quarters	\$600,000	DAH&P & DHRFI
	BTEC	\$1,000,000	DAH&P
	Agriculture Extension Services – Livestock	\$500,000	DAH&P
	Livestock Feed Upgrading	\$100,000	DAH&P
	Goat Breeding Program	\$180,000	DAH&P
	Pig Breeding Program	\$150,000	DAH&P
	Veterinary Pathology Laboratory Upgrading	\$100,000	DAH&P
	Livestock Rehabilitation Program	\$1,000,000	DAH&P
	Sheep Breeding Program	\$170,000	DAH&P
	Beef Breeding Program	\$150,000	DAH&P
	Animal Waste Management for Livestock Farmers	\$50,000	DAH&P
	Apiculture Industry Development	\$100,000	DAH&P
	Poultry Breeding Program	\$100,000	DAH&P
9-Capital Purchases\$400k	Tractors	\$300,000	DR
	Chemistry Lab	\$100,000	DR
10 - Capital Grant\$ \$7.8m	AMA	\$1,500,000	
	BAF	\$3,300,000	
	Fertilizer Subsidy	\$1,000,000	CE
	Drainage Subsidy	\$1,000,000	LWRM
	Dairy Development	\$1,000,000	DAH&P
TOTAL		\$28.517m	

Type of AID	Programme	Approved	Donor	Responsible Officer
Aid-in-Kind	Mushroom Technology Demonstration Centre	\$ 14,000,000.00	China	Director Research
Aid-in-Kind	Strengthening the Fiji Papaya Industry	\$ 166,760.00	AusAID	Director Extension
Aid-in-Kind	Tropical Vegetable,Fruit Cultivation and Extension	\$450,000.00	Taiwan	Director Research
Aid-in-Kind	Pacific Agribusiness Re- search for Development Initiative	\$ 1,066,142.00	AusAID	Director Research
Aid-in-Kind	Pacific Horticulture and Agricultural market Access	\$ 2,181,000.00	AusAID	Director Research
Aid-in-Kind	Strategies for Floricultu- rein Indigenous Australian and Pacific Island Com- munities	\$ 206,108.00	AusAID	Director Research
Aid-in-Kind	Enhance Resilience Build- ing & Vegetative Mapping	\$ 254,429.00	SPC	Director LRPD
Total		\$ 18,070,010.00		
Cash Grant	Enhancing Livelihood through Food Security	\$ 245,061	UNDP	Chief Economist
Total		\$ 245,061		
GRAND TOTAL		\$ 18,315,071		

GLOSSARY

TERM	DEFINITION
АСР	Annual Corporate Plan
BQA	Bilateral Quarantine Agreement
DDA	Demand Driven Approach
EIA	Environmental Impact Assesment
EPP	Export Promotion Programme
FPL	Food Processors Ltd
FSD	Farming System Documentation
FSP	Food Security program
GDP	Gross Domestic Product
ІСТ	Information Communications Technologies
Internal Output	Goods or services of one part of an agency delivered to other parts of the same agency. They contribute indirectly to the production of outputs.
IWRM	Intergrated Water Resource Management
MOU	Memorandum of Understanding
Outcome	Impact/effect on the community from the goods and services delivered by agencies.
Output	Services or goods provided to clients/customers external to the agency.
Output groups	A collection of outputs (including internal outputs) those are similar in nature.
Output Performance Measures	An assessment of characteristics of performance that illustrates that an agency has delivered its outputs. These measures relate to quantity, quality and timeliness.
РССРР	Peoples Charter for Change, Peace and Progress
Performance Targets	Numerical target levels of performance against which actual performance can be compared.
Policy Objectives	High-level statements of what an agency is planning to achieve in accordance with gov- ernment's policy framework.
РРР	Public private Partnership
QPPR	Quarterly Physical Progress Report
RDSSED	Road Map for democracy and sustainable Socio-Economic Development
Results	Observable impacts that result from actions that are implemented by individuals, groups of individuals or the organisations as a whole.
RIE	Requisition to Incur Expenditure
ROI	Rural and Outer Island Program
SDP	Strategic Development Plan
Sector Goals	Targets that government is trying to achieve in the social, economic and administrative sectors.
SLM	Sustainable Land Management
Strategic Priorities	Selection of goals and policies set by the government that is considered to be of primary concern during a given term.
Sub Output	A single output produced along the production process leading to the production/deliv- ery of an output.
SVDP	Sigatoka Valley Development program
TWG	Technical Working Group
wto	World Trade Organisation

<u>Appendix 1</u> Prioritized Programmes Export Promotion Programme (EPP) EPP Output Specification (Programme 2 Activity 2 - Crop Extension)

Recent studies conducted by the Asian Development Bank(ADB) and the Food and Agriculture Organization (FAO) of the United Nation have identified the enormous export potential that the agriculture sector holds particularly in high value niche export and traditional food crops. Products that give the best returns from finite labour and land resources include traditional food crops, fresh fruits, cut flowers, vegetables, herbs and certified organic products including virgin coconut oil.

A recent United Nations Commodity report reported that revolution is occurring in the export of horticultural and other high value agricultural products from developing countries. The report added that over the last twentyfive (25) years the value of horticultural and other high value product exports has grown rapidly, with developing countries having a 56 percent share of world trade in fruit and vegetable group. It is envisaged that in ten (10) years time, less developed countries will supply 70 percent of the world trade in high value horticulture products.

Output

The ministry's roadmap of developing agriculture in the short term was intended to lead to the achievement of the following:

- Rapid economic recovery.
- Food and Income Security.
- Poverty Alleviation.
- Sustainable management of natural resources.

Objectives

Rapid expansion has been recorded from smallholder horticulture operations during the past few years. Traditional domestic crops such as rice and other starchy staples have enjoyed high international prices, which has encouraged farmers to return to the land. Increased planting of dalo, rice and cassava has helped to maintain food security but increased planting of items such as pawpaw and breadfruit bodes well for export at harvest time.

Targets

Ministerial support for exports has been directed towards improving the market access by securing bilateral quarantine agreements for pawpaw, eggplant, chilli, herbs, pineapple, breadfruit and mango for the New Zealand market. In addition, attempts have also been made to develop commodity protocols for specific commodities to Australia. At the same time BQAs for access to the USA are well advanced.

Strategies

The output and the success of the project will continue to be governed by the market needs. All too often small volumes have resulted in shipments being fulfilled using substandard products. As production volumes have increased, there has been a general increase in quality and as culling of substandard material has less effect on farmers' incomes. The strategic use of public-private partnerships (PPP) during implementation has been encouraged and thus funds are more closely monitored. Partners have a vested interest in maintaining efficiency, wise use of resources and in achieving predetermined goals.

Implementation

The implementation of the project is co-ordinated by the Extension and Animal Health and Production Divisions with the support of the Research Division within the Ministry. An EPP Steering Committee oversees the project, which will be made up of the Permanent Secretaries of the Ministry of Agriculture, Ministry of Finance, and Heads of Divisions of the Ministry of Agriculture, Farmers and Exporters representatives when available.

Monitoring

Proposals for funding under EPP are targeted at achieving the demands of the markets identified by the private sector. Emphasis will change throughout 2014 and while the goals of increasing output will remain, quality maintenance and value adding will be addressed at all stages through the supply chain.

Any proposal that is to be funded in this programme undergoes a vetting procedure involving the EPP Steering Committee, after it has been prioritized by the Technical Working Group Committee under the required approved process.

Factored into the framework is a monitoring system that will ensure that funds are not mismanaged. This involves the linking of specific project outcomes, outputs, activities and costs to individual officers work plans. This will ensure for closer monitoring and follow up of project progress and funds utilization. All proposals for EPP funding will have to follow a standard format, and must show written commitments from private sector partners outlining the form of commitment, which may be donated in the form of labour, finance, farm inputs including land.

The Ministry will further address the constraints identified in the 2013 ACP and will continue to enhance market access through the continuing and protracted process of obtaining BQAs. The expansion of the HTFA facility operated by Nature's Way and the establishment of the HTFA facility in Rotuma will assist in improving market access. In addition relatively low labour rates have ensured that demands in overseas markets have been slightly affected despite the global economic downturn.

Food Security Programme (FSP) FSP Output Specification (Programme 2 activity 2 – Crop Extension)

Policies of import substitution and direct government investment in agricultural development projects were vigorously pursued during the two decades following independence in 1970. The import substitution policy focuses on growing local food to meet local demand and at the same time, to directly replace products that were mostly imported including rice, beef, dairy, poultry and feed grains. Greater emphasis will be placed on product development during 2014 and there will be a drive to create analogues of imported products using locally obtainable raw materials. Greater links will be forged between the Ministry and Food Processors Ltd (FPL) to increase the appeal of local products.

Output

The Ministry's Roadmap of developing agriculture in the short term is intended to lead to the achievement of the following:

- Quick economic recovery
- Food and Income Security
- Poverty Alleviation
- Sustainable management of natural resources.

Agricultural Import Status

In view of the deregulation policies, the current trade policy regime is liberal with generally low tariff on food and agriculture products. All licensing and quotas have been removed. As for Fiji's obligations under the World Trade Organization (WTO), Fiji made a commitment to set its agricultural tariff at a ceiling of 40 percent (rice and milk powder were bound at 60 percent, to be reduced to 46 percent). For all practical purposes, tariffs have been removed from most imported food items. While this is a challenge for local producers, increasing world food prices have increased returns to farmers driven higher by highpriced imported items.

Situation Analysis

With the seasonal nature of agricultural farming practice in Fiji, the usual consequence is the lack of consistent production of commodities throughout the year. Overproduction of a commodity in-season is a common occurrence annually leading to wastage as markets reach saturation. Likewise, the other extreme of the lack of certain commodities in the off-season pushes up prices in the local market. These challenges will be addressed through processing and product development activity at FPL, which will be centred upon increasing shelf life and value addition.

The tourism market has been essentially ignored by the Department over the years and despite many reports the food service industry continues to be practically insignificant. In 2011, a full round table forum was conducted, in which commitment will be sought from producers, processors, distributors and the tourism operators to work towards a significant reduction in items to be imported for the sector.

The target for the coming year will be to increase the attractiveness of locally produced items by;

- Improving packaging,
- Improved post harvest handling,
- Processing to in-build traits known to attract local buyers, and
- Heed the requirements of the tourist operators.

Strategy

To address the constraints, the Ministry of Agriculture recently launched the Demand and Market Driven Approach (DDA) as a new mechanism to fund and implement the Ministry's programmes. The Northern Development Project (NDP) and the Rural Outer Island (ROI) programme have adopted the DDA.

The requirements of the DDA have been described earlier and will not be repeated here. Needless to say all projects sponsored under this programme will be vetted and monitored as described.

Implementation

The implementation of the project will be co-ordinated by the Economic Planning and Statistics Division in consultation with the Extension and Animal Health and Production Divisions supported in this instance by the Product Development Unit within the Research Division. It is planned to relocate product development activity from Koronivia Research Station (KRS) to FPL. The composition of TWGs and Steering Committees has already been described.

Monitoring

Any proposal funded under FSP should be targeted at achieving the demand available in the markets and collaborate with the private sector in facilitating the whole supply chain from production to market for the targeted commodities. The proposals to be funded in this programme will undergo a vetting procedure involving the FSP Steering Committee after they have been prioritized by the Technical Working Group Committee.

Factored into the framework is a monitoring system that will ensure that funds are not mismanaged. This involves the linking up of specific project outcomes, outputs, activities and costs to individual officers work plans. This will ensure for closer monitoring and follow up of project progress and funds utilization. All proposals for FSP funding follow a standard format, which must meet the criteria as set out in the guidelines and which show written commitment from private sector partners outlining the form of commitment.

Dairy Industry Support (DIS) DIS Output Specification (Programme 3 activity 2 – Livestock)

DIS under the Ministry of Agriculture, is also a demand driven project proposal. The long-term objective is to enhance the livelihood of dairy farmers in the rural areas, with its purpose to increase raw milk supply to Fiji Dairy Limited (FDL)

Dairy Industry status

The Dairy Industry Support (DIS) programme is targeted at revamping the Dairy industry. The national demand for milk is 80 million litres. The Fiji Dairy has the facility to process 40 million litres of milk but averages only 11 million litres. Local production is insignificant, representing only 20 percent of national milk demand with small producers representing about 80 percent of the total existing dairy farms. There is an exorbitant import of milk products. To address this issue, the government has allocated \$750,000 for the 2014 Dairy Industry Support Budget with the bulk being a milk subsidy component.

Strategy

The objective of DIS (Dairy Industry Support) is to assist dairy farmers to better equip their farms through input and effective utilization of their resources for optimum milk production. The project aims to facilitate 17 farmers through Herd improvement of dairy cattle using artificial insemination and the provision of mineral supplements.

Sigatoka Valley Development Programme (SVDP) SVDP Output Specification (Programme 2 activity 2 – Crop Extension)

The SVDP programme targets infrastructure development in the project area which now engages 700 active farmers planting mostly fruits and assorted vegetables. The project aims to provide drainage and irrigation facilities under the one third/two third basis. The target area covers 600ha consisting of 700 farmers.

Strategy

The project intent is to construct new farm drains, desilting the existing farm drains, and mechanization of farm lands to improve arable land for production of crops. The crops included pawpaw eggplant chilies and assorted vegetables all aimed for local and overseas markets.

Agriculture Show Output Specification (Programme 2 activity 2 – Crop Extension)

The Agriculture Show is proposed for 2014 to enable different divisions within the Ministry and other stakeholders to come together under one roof to showcase their products and new technologies to the public. The Programme will be organised at national level to cater for Central and Eastern Divisions; and at divisional level for Western and Northern Divisions.

Agriculture Shows used to be annual event in the past .Lack of funding and sponsorship has attributed to the ceased for some time. However, the re introduction of the 2010

Coconut Development Programme (CDP) CDP Output Specification (Programme 2 activity 2 – Crop Extension)

Prior to the establishment of the Coconut Industry Development Authority (CIDA) in 1998, Coconut Development Programs were managed by the Ministry of Agriculture. Policy Changes led to the enactment of the Coconut Industry Development Authority in 1998 however, facilitation of programs were activated 7yrs later in 2005.

In June 2010, the Permanent Secretary of the Ministry of Agriculture announced the major changes that CIDA will be subjected to such as the winding up of the Board, the

Agriculture Show proved to be a success and breakthrough in terms of the quality of presentation and displays, public response, networking with other sectors and stakeholders and so forth. The positive feedback and success of this year

even warranted the staging of the show to be an annual event.

Agriculture Show is mainly organised especially for farmers and school children where different divisions and government departments of the Ministry together with other private sectors showcase their products, type of services they provide as well as new technology that are available.

reverting of posts and assets and the facilitation of Coconut programs to be incorporated into the existing workforce in the Extension and Research Divisions.

Coconut will continue to be the most appropriate and sustainable source of livelihood in the Maritime Provinces due to the lack of alternative sources of income. However, the development of the coconut industry must be given a high priority in Government's annual resource allocation in order that the benefits are realized sooner than later, for the sake of our rural population as well as our country as a whole.

An institutional reform carried out in 1996 resulted in the enactment of the CIDA Act, 1998. The intent of the Act was to

establish a single Authority, modeled similarly to successful Asian organizations, to administer the revitalization and development of the coconut industry in Fiji.

Rice Revitalisation Pogramme (RRP) RRP Output Specification (Programme 2 activity 2 – Crop Extension)

Objective

•To increase rice production in the Northern Division and Central Division from current production level to 3,542 tonnes by 2014 there by assisting Government in reducing its rice import bill.

•To introduce the mechanised option to irrigation as well as rainfed areas through the availability of a machinery pool operated from the main Agricultural Stations at affordable rates that will accelerate land preparation; at the same time covering more areas and farmers.

•To improve capacity building capabilities of farmers and staff involved in the Rice Industry.

•To undertake a stringent supervisory programme for all rice farmers with close monitoring and constant field inspections.

The option of using the mechanised option for rice cultivation is one of necessity rather than convenience. The case of labour shortage particularly in the Northern Division has now

Fertilizer Subsidy

The project aims to provide financial assistance to subsidize the fertilizer cost to farmers. The fertilizer costs have tripled in the last 5 years forcing farmers to reduce fertilizer usage, hence affecting the productivity and quality of Agricultural products. The subsidy will be administered by the

Navuso Farmers Training

The program aims to secure starting-point for adults and the school leaver youth on values, self-awareness and selfconfidence. It provides confidence and capabilities to cope with change, which requires flexibility, adaptability and mobility. This program will assist in gaining constructive control of technological progress through access to knowledge and skills. It will also provide sense of usefulness in making contributions to the development of their community and beyond. reached a critical stage whereby established industries like the cane industry are now feeling the pinch with tonnes and tonnes of cane lie unharvested in the fields annually.

Northern rice farmers are willing to grow more rice and develop other potential rice areas provided the mechanised option is made readily available. Diggers, Tractors, tractor drawn implements, Rice drillers and rotovators for dryland rice cultivation, power tillers, reapers and threshers are proposed to be purchased and operated from main offices.

Diggers will assist with other works associated with rice cultivation like improvement of rice bunds, farm roads, improvement of field drains which do not come under the ambit of existing projects, etc.

The same problem exists in the Central Division as most machines that had been purchased and used during the 1990s are now either damaged beyond repair or just too expensive to maintain. Labour shortages are also critical as the opportunity costs for the cultivation of other more lucrative crops often relegates rice production in terms of priorities.

MOA under a set of guidelines to achieve its desired impacts. The subsidy will be given to farmers on a cost sharing basis ($\frac{1}{3}$ -government contribution and $\frac{2}{3}$ -farmer contribution.

The cost break down basically focuses on the daily operation of the centre. In comparison to the cost, the benefits that will be derived include; A conducive learning environment for staff and student, Communities having access to the Navuso Agriculture School to see and learn about agriculture and Knowledge gained by youth & community members will be useful and on their farm in increasing local production.





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