

- ☒ Original PPM
- ☐ Revised (changed items, same budget)
- ☐ Supplemental



Republic of the Philippines
VISAYAS STATE UNIVERSITY
 Visca, Baybay City, Leyte



PROJECT PROCUREMENT MANAGEMENT PLAN (PPMP)

CY 2024

Unit/Office/Dept/Div: **National Coconut Research Center-Visayas**
 Project Code: **Marker Development for Coconut Hybridity Testing for Efficient Hybrid Seed Production in Eastern Visayas**
 Purpose: **Procure materials, supply, and equipment**

Total Budget : 3,790,357.00
 Funding : TF
 PPMP #: 23-4-969-2024-11-0-0

General Description	Quantity	Unit	Unit Cost	Estimated Budget	Schedule/Milestone of Activities (in quantities)											
					Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Farm Tools and Equipment																
Water hose/pipe	3	rolls	600.00	1,800.00				3								
Sub-Total				1,800.00												
Hardware																
Shovel, Tempered steel spade	2	piece	300.00	600.00				2								
Sub-Total				600.00												
Laboratory Equipment																
PCR Thermal Cycler for 0.2ml tubes	1	unit	500,000.00	500,000.00	1											
Horizontal Electrophoresis Apparatus	1	unit	95,000.00	95,000.00	1											
Micropipette single-channel adjustable volumes (Autoclavable) + Desktop or table top autoclave ster	1	lot	130,000.00	130,000.00	1											
Freezer (Upright)	1	unit	49,000.00	49,000.00	1											
Freezer (Upright)	1	unit	145,000.00	145,000.00	1											
Gel Imaging Device	1	unit	24,500.00	24,500.00												
Pipette tips with box, 2.0-200.0 uL, 10box/pack, yellow or clear	7	pack	3,500.00	24,500.00												
Pipette tips with box, 0.1-10 uL, 10box/pack, short, clear	7	pack	3,000.00	21,000.00												
PCR Tubes, 0.2 ml, 1000pcs/pack, clear	5	pack	3,000.00	15,000.00												
Erlenmeyer Flask, Glass, 250ml	2	pc	400.00	800.00												
Mortar and Pestle, Heavy Duty	5	unit	850.00	4,250.00												
UV-Vis Nanodrop Spectrophotometer	1	piece	360,000.00	360,000.00												
Convection Oven for Laboratory use	1	piece	250,000.00	250,000.00												
Multiple Mini Gel Electrophoresis System	1	pc	385,000.00	385,000.00						1						

General Description	Quantity	Unit	Unit Cost	Estimated Budget	Schedule/Milestone of Activities (in quantities)											
					Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Sub-Total				1,979,550.00												
Laboratory Supplies																
Pipette Tips Yellow	4	packs	2,000.00	8,000.00							4					
Pipette Tips, 0.5 uL - 10 uL (Clear)	7	pack	550.00	3,850.00							7					
Pipette Tips Blue	7	packs	2,000.00	14,000.00							7					
PCR Tubes (0.2mL Capacity)	5	pack	1,500.00	7,500.00							5					
PCR Tube Rack with Cover	3	pc	650.00	1,950.00							3					
Microcentrifuge tubes, 0.2 ml, with cap, clear, sterile	8	pack	2,500.00	20,000.00							8					
Microcentrifuge Tubes (2.0mL Capacity)	10	pack	2,000.00	20,000.00							10					
Microcentrifuge Tubes (1.5mL Capacity)	10	pack	1,000.00	10,000.00							10					
Microcentrifuge Tubes (0.6mL Capacity)	10	pack	1,500.00	15,000.00							10					
microcentrifuge tubes 1.5mL (1000s)	5	packs	5,000.00	25,000.00							5					
Beaker, Glass, 2000mL	1	pc	1,000.00	1,000.00							1					
Beaker, Glass, 1000mL	2	pc	1,000.00	2,000.00							2					
Graduated Cylinder, Glass, 250mL	2	pc	600.00	1,200.00							2					
Graduated Cylinder, Glass, 1000mL	2	pc	1,500.00	3,000.00							2					
Erlenmeyer Flask, Glass, 1L	2	pc	3,000.00	6,000.00							2					
Erlenmeyer Flask, Glass, 500ml	2	pc	600.00	1,200.00							2					
Mortar and Pestle (small)	5	pc	300.00	1,500.00							5					
Lab Gown Long Sleeves L	2	pcs	500.00	1,000.00							2					
Lab Gown Long Sleeves M	2	pcs	500.00	1,000.00							2					
3 layer Non-woven surgical face mask, at least 50 pcs. per box	5	boxes	200.00	1,000.00							5					
Ethanol	1	btls	1,800.00	1,800.00							1					
Low melting point Agarose Powder 125 g	3	btl	15,900.00	47,700.00							3					
Agarose powder 100g	3	btls	20,000.00	60,000.00							3					
Gel Red Stain	2	tubes	8,000.00	16,000.00							2					
DNA ladder, 1kb plus	2	tube	10,000.00	20,000.00							2					
DNA ladder, 100 bp	4	tube	3,000.00	12,000.00							4					
Loading dye, 6x, 3x1mL	3	tube	3,000.00	9,000.00							3					
Ammonium persulfate	3	btl	4,345.00	13,035.00							3					
Tris-EDTA buffer solution, molbio grade, 500ml/bottle	2	500ml/bot	6,000.00	12,000.00							2					
DNA Extraction kit for plant samples	8	kit	17,000.00	136,000.00							8					

General Description	Quantity	Unit	Unit Cost	Estimated Budget	Schedule/Milestone of Activities (in quantities)											
					Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Liquid Nitrogen Stainless Steel Bucket	1	unit	2,000.00	2,000.00							1					
Taq Mastermix, 200 x 50ul reactions	4	kit	27,800.00	111,200.00							4					
Custom oligo primers	130	unit	1,100.00	143,000.00				130								
Bis-acrylamide	1	bitl	16,300.00	16,300.00				1								
Acrylamide	2	bitl	27,500.00	55,000.00				2								
N,N,N',N'-Tetramethylethylenediamine (TEMED)	4	bitl	6,427.00	25,708.00				4								
Benchtop Cooling Block	2	piece	3,000.00	6,000.00				2								
Sub-Total				830,943.00												
Machineres																
Ice crusher	1	unit	2,000.00	2,000.00				1								
Sub-Total				2,000.00												
Medical & Dental Supplies & Equipment																
gloves surgical, sterile, powder free 6.0	1	box of 50 pairs	900.00	900.00				1								
gloves surgical, sterile, powder free 6.5	2	box of 50 pairs	900.00	1,800.00				2								
gloves surgical, sterile, powder free 7.0	2	box of 50 pairs	900.00	1,800.00				2								
gloves surgical, sterile, powder free 7.5	1	box of 50 pairs	900.00	900.00				1								
Sub-Total				5,400.00												
Office Equipment																
Laptop 14" i7	1	piece	60,000.00	60,000.00				1								
Sub-Total				60,000.00												
Office Supplies																
Kitchen paper towel	12	pack	100.00	1,200.00				12								
Ink, Refill, for Permanent Marker, Black, 30ml	10	bitls	115.00	1,150.00				10								
Record Book, Big, 500 pages	3	pcs	175.00	525.00				3								
Data filer box, double, 11 x 40 x 24cm	2	pcs	500.00	1,000.00				2								
Data filer A4 Size	2	pcs	250.00	500.00				2								
Sub-Total				4,375.00												
Grand Total				2,884,668.00												

Prepared by: _____

JOVANNEMAR P. ANIRE

Submitted by: _____

JOVANNEMAR P. ANIRE
Unit Head/Project Leader

Date: 02/21/2024

Funding Sources: General Fund(GF), Trust Fund(TF), Special Trust Fund(STF), IGP, Supplemental or Augmentation
Note: Please make a separate PMP for each funding source.

Categorize the entries such as Office Supplies, Office Appliance & Equipment, Office Furniture, Laboratory Supplies, IT Equipment, Construction & Electrical Supplies,
Farm & Agricultural Supplies, Feeds & Feed Ingredients, Medical & Dental Supplies, Auto Supplies