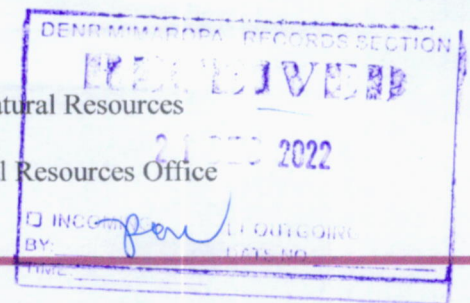




Republic of the Philippines  
Department of Environment and Natural Resources  
MIMAROPA Region  
Provincial Environment and Natural Resources Office



December 14, 2022

## MEMORANDUM

**FOR :** The Regional Executive Director  
MIMAROPA Region  
1515 DENR by the Bay Bldg., Roxas Blvd., Ermita, Manila

**THRU :** The ARD for Technical Services

**FROM :** The In-charge, Office of the PENRO  
Oriental Mindoro

**SUBJECT :** SUBMISSION OF REPORT ON THE TECHNICAL  
ASSISTANCE IN MPA NETWORKING ON THE  
FORMULATION OF ACTION PLAN FOR VERDE ISLAND  
PASSAGE

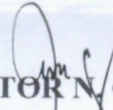
Submitted is the report of this Office on the Technical Assistance in MPA Networking on the Formulation of Action Plan for Verde Island Passage.

A total of eight (8) municipalities are within the Verde Island Passage. All the activities identified in the Action Plan are funded for implementation next year, CY 2023. Further, these activities are focused on the protection and management of 28 Marine Protected Areas (MPAs) locally managed by concerned municipalities. Among these municipalities, Pinamalayan has the highest fund of Php26,490,000.00 while Gloria has the lowest fund allotted in the Action Plan.

Attached is the crafted Verde Island Passage Action Plan for CY 2023.

For information and record.

*For and in the absence of the OIC, PENRO:*

  
**NESTOR N. CUASAY**  
DMO IV/Assistant MSD/  
In-charge, Office of the PENRO



DENRPENRO2212000041

PENRO Tracking No.  
TSD/CDS/



December 12, 2022

**MEMORANDUM**

**FOR** : The OIC, PENR Officer  
**THRU** : The Chief, CDS  
**FROM** : The Coastal Extension Officer  
**SUBJECT** : **SUBMISSION OF REPORT ON THE TECHNICAL ASSISTANCE IN MPA NETWORKING ON THE FORMULATION OF ACTION PLAN FOR VERDE ISLAND PASSAGE**

Respectfully submitting the report of this Office regarding formulation of Action Plan for the Verde Island Passage.

Based on the workshop last December 1, 2022 in Vencio's Garden and Restaurant, Calapan City regarding Action Plan for Verde Island Passage. A total of 25 participants attended in the said workshop. The participants are composed of representatives from Calapan City, Baco, Naujan, Pinamalayan, Pola, San Teodoro, and Puerto Galera all are within the Verde Island Passage (VIP) together with Provincial Agriculturist Office (PAgO) personnel.

Forester III/ Chief, CDS Forester Amor D. Asi acknowledged the participants who attended the workshop. After acknowledging the participant she presented the powerpoint on "The Significance of the Verde Island Passage (VIP) in relation to the Proposed Establishment of VIP as a Protected Area under NIPAS". She also discussed the importance and benefits of the community if the Verde Island Passage became a Protected Areas. After the discussion, the participants start to present their activities on Coastal Resource Management for the CY 2023.

The eight (8) municipalities representatives discussed and presented their Program/Project/ Activities on Coastal Resource Management. Based on the presentation,





the Municipal government of Pinamalayan has the largest budget for Coastal with P26, 490,000.00 followed by the Calapan City Government with P21, 257,097.00. On the other hand, the Municipal Government of Gloria has the lowest budget for PPAs of P47, 000.00.

All the activities for next year are focused on the protection and management of 28 Marine Protected Areas (MPAs) managed by the eight (8) LGUs. The following are the MPAs within the Verde Island Passage.

Municipality	Name of Fish Sanctuaries/MPA	Ecosystem	Barangay
Calapan City	Harka Piloto Fish Sanctuary	Fringing reef	Lazareto
	Silonay Mangrove Conservation Area	Mangrove	Silonay
	Calero-Salong Seagrass and Coral Reef MPA	Seagrass and Fringing Reef	Salong-Calero
	Mahal na Pangalan Mangrove Ecopark	Mangrove	Mahal na Pangalan
	Maidlang Mangrove and Beach Forest Reserve	Mangrove	Maidlang
Baco	Baco Marine Protected Area	Mangrove, Seagrass and developing reef	San Andres, Pulantubig
San Teodoro	Punta Ilag Fish Sanctuary	Fringing reef	Ilag
	Tamauyan Reef Fish Sanctuary	Fringing reef	Tacligan
	Bulaso Reef Fish Sanctuary	Shoal formations and fringing reef	Tacligan
Puerto. Galera	Puerto Galera Marine Protected Area	Seagrass and Fringing Reef	San Antonio
	Puerto Galera Mangrove Conservation & Ecotourism A	Mangrove	Dulangan & Tabinay
Naujan	Tujod Fish Sanctuary	Fringing reef	Sitio Tujod, Hererra
	Masaguig Fish Sanctuary	Fringing reef	Masaguig
	Buloc-buloc Cove MPA	Cove	Montemayor
Pola	Bacawan Fish Sanctuary	Fringing reef	Bacawan
	St. John the Baptist Fish Sanctuary	Fringing reef	Putting Cacao
	St. Peter the Rock Fish Sanctuary	Fringing reef	Tagumpay
	Stella Mariz Fish Sanctuary	Fringing reef	Calima

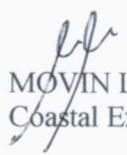


Republic of the Philippines  
Department of Environment and Natural Resources  
**MIMAROPA Region**  
**Provincial Environment and Natural Resources Office**

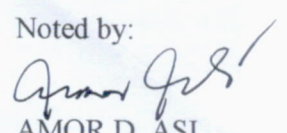
	Song of the Sea Fish Sanctuary	Fringing reef	Misong
	Kingfisher Fishery Reserve	Fringing reef	Tiguihan
	San Isidro Labrador Fish Sanctuary	Coastal	Buhay na Tubig
Pinamalayan	Ranzo Fish Sanctuary	Mangrove, Seagrass and Fringing Reef	Ranzo
	Banilad-Simboryo MPA	Mangrove, Seagrass and Fringing Reef	Sitio Simboryo, Banilad
	Banilad-Ginapangan, MPA	Mangrove, Seagrass and Fringing Reef	Sitio Ginapangan, Banilad
	Pili Fish Sanctuary	Mangrove, Seagrass and Fringing Reef	Sitio Bulaklak, Pili
Gloria	Agsalin Fish Sanctuary	Seagrass and fringing reef	Agsalin
	Sta. Theresa Fish Sanctuary	Seagrass and fringing reef	Sta. Theresa
	Tambong Fish Sanctuary	Seagrass and fringing reef	Tambong

After the presentation of all the participants, the Open Forum was held for other concerns and issues. Some of the participants asked for the technical and financial assistance of the DENR. Forester Asi responded that technical assistance shall be provided to the concerned municipalities once fund for CY 2023 was finalized. Lastly, after the open forum, the workshop ended with consolidation of the activities for finalization of an Action Plan for the Verde Island Passage.

Prepared by:

  
MOVIN L. TANDANG  
Coastal Extension Officer

Noted by:

  
AMOR D. ASI  
Forester III/ Chief, CDS





### PHOTO DOCUMENTATION



Photos showing the presentation of participants regarding the Program/Project/Activities within Verde Island Passage





Photos showing the presentation of Forester Asi on "The Significance of the Verde Island Passage (VIP) in relation to the Proposed Establishment of VIP as a Protected Areas"



The DENR CDS staff with the Coastal Measure Management Staff in the Eight (8) Municipalities within Verde Island Passage (VIP)



Verde Island Passage Action Plan for CY 2023								
Office	Program/Project/Activities (PPAs)	Implementing Office	Schedule of Implementation				Expected Outcome/Output	Budget (P)
			Q1	Q2	Q3	Q4		
Calapan City Government								
	Marine Biodiversity Conservation	FMO					5 MPAs has been monitored, maintained and sustained.	3,075,781.75
	Monitoring/Maintenance/Expansion of Marine Protected Areas	FMO					90% decrease in illegal fishing activities	
	Strengthening of Fishery Law Enforcement	FMO					500 students in 10 secondary schools in Calapan City participated	
	Information, Education and Communication (IEC) Campaign	FMO					conducted conservation activities to 9 coastal Barangays	
	Pawikan Conservation Program							
	Fisherfolk Support Services	FMO					2 Fisherfolk Federation and 3 Barangay Level fisherfolk Organization received livelihood projects	6,626,561.50
	Livelihood Project for Fisherfolk Organization of Calapan City.	FMO					100% registered/renewed motorized and non motorized banca owner received free fishing gears	
	Provision of fishing gear for fisherfolks	FMO					1200 no. of fisherfolks participated	
	Registration and Licensing							4,009,632.75
	Fisherfolk and Fishing Vessel Registration	FMO					100% registration of actual number of fisherfolk and fishing vessel registered	
	Research and Development							989,440.00
	Biophysical assessment	FMO					5 biophysical assessment conducted in 5 MPAs in Calapan City	
	Marine spatial planning	FMO					marine spatial plan formulated for 23 coastal and lakeside barangays in Calapan City	



Verde Island Passage Action Plan for CY 2023								
Office	Program/Project/Activities (PPAs)	Implementing Office	Schedule of Implementation				Expected Outcome/Output	Budget (P)
			Q1	Q2	Q3	Q4		
	Study on macro and micro marine plastic pollution	FMO					2.6.3 Study on macro and micro marine plastic pollution conducted	
	Research and study on flagship species (Baruy) of Calapan City	FMO					Baruy" conservation and management plan formulated	
	<b>Fisheries Infrastructure Development</b>							72,500.00
	Fish port	FMO					1 fishport facility constructed	
	Cold storage	FMO					1 cold storage facility constructed	
	Crab hatchery	FMO					1 crab hatchery facility established	
	Fish processing center	FMO					1 fish processing facility established	
		FMO					1 tilapia hatchery established	
	Bantay Dagat stations	FMO					3 Bantay Dagat stations constructed	
	<b>Aquaculture Services</b>							4,200,310.50
	Management and Development of Caluanggan Lake	FMO					100% of management and development activities performed.	
	Aquaculture Intervention and Development	FMO					100% of fishpond operators granted technical assistance, and fingerlings intervention.	
	<b>Fisheries Development</b>							2,282,870.50
	FMO Planning and Workshop	FMO					2-3 Planning and Workshop conducted for a year	
	Strengthening of BFARMs and CFARMs	FMO					23 BFARMs and 1 CFARMs monitored, evaluated and reorganized.	
	Other Fishery Related Services	FMO					23 coastal area received fishery related services.	
							<b>Total</b>	<b>21,257,097.00</b>
Municipal Government of Gloria								



Verde Island Passage Action Plan for CY 2023								
Office	Program/Project/Activities (PPAs)	Implementing Office	Schedule of Implementation				Expected Outcome/Output	Budget (P)
			Q1	Q2	Q3	Q4		
	Provision of Honoria for Bantay-Dagat for the conservation of Marine Protected Areas	MAGO					Law enforcement and conservation effort ensured and maintained; 45 bantay Dagat honoraria provided	
	Strengthening of BD and BFARMC /MFARMC/MAFC	MAGO					Self sustaining BFARMC /MFARMC/MAFC ensured; 15 meetings and 4 trainings conducted	
	Rehabilitation of Boundary markers in MPAs	MAGO					Proper law enforcement within MPA ensured and maintained; 25 boundary markers rehabilitated	
	Conduct of Biophysical Assessment of MPAs	MAGO		April			Measurement of conservation effort achieved; marine habitat protected, 2 biophysical assessment conducted	
	Conduct of IEC for CRM	MAGO			July		Coastal resources and marine lives preserved and protected; 4 IEC conducted	
	Repair and maintenance of motor patrol boat (6 patrol boat)	MAGO					Proper law enforcement within MPA ensured and maintained; 3 patrol boats repaired and maintained	
	Provision of insurance for Bantay Dagat	MAGO					Motivation of BD to performance of duty increased; 25 Bantay Dagat insured	
	Maintenance of freshwater and brakishwater fishponds	MAGO			October, July		Inland/fresh water fish production maintained and sustained; fishing pressure in the coast decreased; 9 has. Maintained	
	Marketing and packaging training, equipment and capital assistance for fish processing enhancement	DA/BFAR					Fisher folk association capacitated, livelihood income increased; 1 training conducted	
	Provision of fund for search for Outstanding Bantay Dagat	MAGO					Motivation of BD to performance of duty increased, BD group recognized and awarded; 1 Outstanding BD recognized	



Verde Island Passage Action Plan for CY 2023								
Office	Program/Project/Activities (PPAs)	Implementing Office	Schedule of Implementation				Expected Outcome/Output	Budget (P)
			Q1	Q2	Q3	Q4		
	Provision of Bantay Dagat uniform, Identification Card (ID) and logistics (GPS)	MAGO					Proper law enforcement within MPA ensured and maintained; members properly identified	
	Installation of Payao in coastal barangays	DA/BFAR					Additional fish Aggregating Device for Fishing Area; 8 coastal barangay installed with payao	
	Registration of boat and fishing gears	DA/BFAR					Losses during calamity/ disaster reduced; 100 boat and fishing gears registered	
	Construction of seawall/protection dike/ gabion in various coastal barangays	DA					Beach erosion controlled; 1 seawall constructed in Brgy. Sta. Theresa	
	Updating of MPA Management Plan and Municipal Fishery Ordinance/ Amendment to RA 10654	DA					Protection, preservation and promotion of marine zone formulated; 1 MPA Management Plan and Municipal Fishery updated	
	Additional 30 HP Patrol boat for Patrolling (speed boat)	DA/BFAR					Proper law enforcement within MPA ensured and maintained; 1 Patrol boat purchased	
	Establishment of Ecotourism facility in Agsalin MPA	MAGO					Local/foreign tourist arrival increased; 1 Ecotourism facility constructed	
	Provision of Assistance for fisherfolks for damaged fishing gears as calamity occurs	DA/BFAR					Losses during calamity/ disaster reduced; fishing gears assistance provided	
	Construction of Guard House in Coastal Barangays (Tambong)	MFI					Proper law enforcement within fishery reserved ensured and maintained; 1 Guard House constructed	
	Provision of Motorized Banca and /or fishing gears to poor fisherfolk	DA/BFAR					Fishing activity of poor fisherfolks increased; 30 motorized banca provided	
							Total	47,000



Verde Island Passage Action Plan for CY 2023								
Office	Program/Project/Activities (PPAs)	Implementing Office	Schedule of Implementation				Expected Outcome/Output	Budget (P)
			Q1	Q2	Q3	Q4		
Municipal Government of Pola								
	1. Marine & Inland Fishery Development	MAO					Procured 100 sets of fishing paraphernalia and gears	90,000.00
		MAO					Procurement/distribution of motorized and non-motorized banca for displaced fishermen	100,000.00
		MAO					Conducted one-session for fishery related development training and other activities that include value adding/GMP	30,000.00
	2. Fingerlings Dispersal and other Seeding Materials for Aquaculture(Seaweed Propagules)	MFI					Establishment of Locally Owned LGU Fish Hatcheries, fingerling dispersal/seaweed propagules, training and capacity building	3,000,000.00
	3. Fishport/Community Fish Landing Center	BFAR/MFI					Establishment /Operation/Maintenance of Fish Landing Port including materials and facilities/equipment and related trainings.	2,100,000.00
	4. Integrated Ecosystem Management a. Marine Protected Area(MPA) Enforcement/Regulations	MAO					Hired 25 Bantay Dagat for fishery enforcement and conservation	900,000.00
	b. Marine Protected Areas (MPA) Management & Maintenance	MAO					Maintained seven-MPA, procured buoy and other paraphernalia including two-unit portable radio and the repair and maintenance of one-radio base repapeater	80,000
		MAO					Repaired and maintained Bantay Dagat Patrol boats	50,000.00
		MAO					Upgrading of MPA Stations (including electrification and procurement of kitchen equipments.	100,000.00
		MAO					Construction /maintenance of radio base/repeater/purchase of communications equipment	60,000



Verde Island Passage Action Plan for CY 2023								
Office	Program/Project/Activities (PPAs)	Implementing Office	Schedule of Implementation				Expected Outcome/Output	Budget (P)
			Q1	Q2	Q3	Q4		
		MFI/BFAR/PAGO					Establishment/expansion of seven MPA; coral rehabilitation/gardening/planting; construction of artificial coral reef	200,000.00
		MFI/BFAR					Established/Installed Mangrove Marine Protected Areas (Batuhan, Misong, Tiguihan, etc.) and construction of board walk	500,000.00
	5. Green Wall Project	MFI/BFAR					Procured 20,000pcs of mangrove propagules/installed signages and constructed Mangrove Park/established mangrove nursery	100,000.00
	6. Beach Forest	MFI					Tree Planting activities/beach forest trees	30,000.00
	7. Institutional Support and Mechanism- Peoples' Organization	MAO					MAFC/MFARMC/BD organizational meetings/training/seminars	71,000.00
		MAO					Association/Cooperative Organizational meetings/seminars/trainings	60,000.00
		MAO					Promotional Programs (T shirt, uniforms and other activities	30,000.00
		MAO					Training for farm product processing/food preservation	25,000.00
	Agro-Marine Related Activities (Funds for Fuel, Oil and Lubricants)	MAO						
	a. MAFC/MFARMC/BD/Farmers Association meeting and other Activities	MAO					30 meetings and other activities conducted	60,000
	b. Bantay Dagat Sea Borne patrolling and Monitoring	MAO					20 sea borne patrolling and monitoring	25,000
	c. Assessment and evaluation of MPAs, hauling of farm and marine inputs/planting materials/ products	MAO					30 activities conducted for the MPA assessment, hauling and other related tasks	100,000.00
							Total	7,711,000.00



Verde Island Passage Action Plan for CY 2023								
Office	Program/Project/Activities (PPAs)	Implementing Office	Schedule of Implementation				Expected Outcome/Output	Budget (P)
			Q1	Q2	Q3	Q4		
Municipal Government of San Teodoro								
	AFLET for San Teodoro Bantay Dagat	BFAR, PAGO, MAO					All Bantay Dagat will be trained	20,000
	Basic Life Support Training for Bantay Dagat	PDRRMO, PAGO, MAO					All Bantay Dagat will be trained	20,000
	GPS Training and Familiarization for Bantay Dagat	PAGO, MAO					All Bantay Dagat will be trained	20,000
	Open Water Training for 2 Bantay Dagat	MDRRMO, MAO					Selected Bantay Dagat will be trained	50,000
	Basic Law Enforcement Seminar Training for New Bantay Dagat	BFAR, PAGO, MAO					New Bantay Dagat will be trained	20,000
	Livelihood Project Free Range Chicken	MAO, NGO					100 chicken dispersed	10,000
	Bangus, tilapia, vannahie dispersal	BFAR, PAGO, MAO					30 fishpond operators benefited	20,000
	procurement of patrol boat for punta sanctuary	BFAR, PAGO, MAO					1 patrol boat procured	30,000
	procurement of hook and line for marginal fisherman	BFAR, PAGO, MAO					100 set dispersed	30,000
	procurement of gill net for samahan ng maningdsang TACLIGAN	BFAR, PAGO, MAO					20 SET GILLNET DISTRIBUTED	50,000
	TRAINING for stranded marine turtle /mammals	PAGO, MAO					all bantay dagat /MENRO trained	20,000
							Total	290,000
Municipal Government of Pinamalayan								
	Fishery Development and Maintenance							
	Provision of Jetski	Municipal Agriculture Office (MAGO)					Distribute it to the Bantay Dagat which they could use in boat patrolling to limit and keep illegal operations from happening in the	1,300,000.00
	Provision of patrol boat (wooden)							300,000.00
	Provision of patrol boat							1,000,000.00



Verde Island Passage Action Plan for CY 2023								
Office	Program/Project/Activities (PPAs)	Implementing Office	Schedule of Implementation				Expected Outcome/Output	Budget (P)
			Q1	Q2	Q3	Q4		
	Establishment of new Marine Protected Area						Established two marine protected area in Barangay Quinabigan and Zone I	
		a. Quinabigan						100,000
		b. Zone I						100,000
	Livelihood Program							
	a. Fishing Boats (motorized with gill nets)						Distribute fishing boats to selected fisherfolks that could help them in their main source of income	1,275,000
	b. Fishing boats (non-motorized with complete set of gill nets)							750,000.00
	c. Fish Trap						Help the fisherfolks in catching fishes	375,000.00
	d. Aquasilvi Culture						Alternative source of income and food during closed season	350,000.00
	e. Hook & Line						Help the fisherfolks in their fishing	100,000.00
	f. Sardines Gill Net	Municipal Agriculture Office (MAGO)					More efficient in fishing	1,000,000.00
	g. Training on Policulture (Bangus and Sugpo)						Interested individuals will learn about Policulture (Bangus and Supo) and apply it in their living.	100,000.00
	h. Provision of Tilapia Fingerlings						Alternative source of income and food during closed season	500,000.00
	i. Fisherfolk Forum						Concerns and issues of the fisherfolks were discussed in the forum and give a possible solution with it	300,000.00
	j. Provision of Mud Fish (Dalag) and catfish Fingerlings (hito) and feeds for inland fishpond						Alternative source of income and food during closed season	370,000.00
	k. Payao						Payao are placed in the determined fishing zone	500,000.00
	l. Establishment of Agricultural Supply Trading (Samahang Mandaragat ng Banilad)	Municipal Agriculture Office (MAGO)					Establish an Agricultural Supply Trading for the Samahang Mandaragat ng Banilad (SAMBA)	300,000.00



Verde Island Passage Action Plan for CY 2023						
Office	Program/Project/Activities (PPAs)	Implementing Office	Schedule of Implementation			
			Q1	Q2	Q3	Q4
	Provision of tourism livelihood to Barangay Ranzo, Banilad, Pili and Lumambayan					
	a. Kayaks					400,000.00
	b. Clear kayaks					150,000.00
	c. Snorkles					150,000.00
	d. Community fish landing operation	Municipal Agriculture Office (MAGO)				1,100,000.00
	e. Construction of fisherfolks quarter in every coastal Barangays					Construct a fisherfolk quarter in every coastal Barangays
	800,000.00					
	<b>Repair and Maintenance Marine and Fishery Equipment</b>					
	a. Other General Services					500,000.00
	b. Ranzo Fish Sanctuary					500,000.00
	c. Pili Fish Sanctuary					500,000.00
	d. Banilad Fish Sanctuary					250,000.00
	e. Honorarium of Bantay Dagat	Municipal Agriculture Office (MAGO)				Motivated Bantay Dagat in doing their duties and responsibilities
	2,880,000.00					
	<b>Coastal Resource Management Program</b>					
	Delineation of Municipal Program					1,000,000.00
	Delineation of Fishing zone for different activities					1,000,000.00
	Institutionalize Fishery Management Office/unit and providing funds for operation					3,000,000.00
	Strengthen bantay dagat operations by providing logistics and maintenance					2,000,000.00
	Provision of bantay dagat equipment					Provide bantay dagat equipment to be used during their duties
	2,000,000.00					
	Provision of insurance and uniform to Bantay Dagat	Municipal Agriculture Office (MAGO)				Recognize Bantay Dagat easily
	200,000.00					



Verde Island Passage Action Plan for CY 2023								
Office	Program/Project/Activities (PPAs)	Implementing Office	Schedule of Implementation				Expected Outcome/Output	Budget (P)
			Q1	Q2	Q3	Q4		
	MPA Bouy Marker maintenance						Ensured that Bouy Marker is maintained and not cut by other fisherfolks	240,000.00
	MPA Biophysical Monitoring Program							100,000.00
	Maintenance Fish Sanctuary (4)						Improved and developed Fish Sanctuaries in Pinamatalayan.	1,000,000.00
							<b>Total</b>	<b>26,490,000.00</b>
Municipal Government of Puerto Galera								
	Fishery, Coastal & Marine Resources Management and Development	MAGO						407,418.19
	Aquaculture Production/ Productivity Enhancement	MAGO					# of backyard freshwater pond for tilapia production maintained # of area for mudcrab production sustained ( barangay Tabinay)	
	Coastal Resource & MPA Management, Climate change adaptation and mitigation	MAGO					# of protected area maintained with proper buoy markers and signages	
							# of coastal resources monitoring conducted	
							# of Additional buoys/ markers & signages installed	
							# of Coastal. underwater and river clean-up conducted	
							# of individuals participated in the coordinated clean-up activity	
	Bantay Dagat Operation: Fishery law enforcement						# of sea-borne and foot patrolling conducted	
							% of apprehensions given penalty	
							# of Patrol boats maintained	
							# of trainings related to rescue and enforcement attended	



Verde Island Passage Action Plan for CY 2023								
Office	Program/Project/Activities (PPAs)	Implementing Office	Schedule of Implementation				Expected Outcome/Output	Budget (P)
			Q1	Q2	Q3	Q4		
	Provide Livelihood Assistance and Farm & Fishery Inputs	MAGO					# of associations provided livelihood projects	419,480.97
	Production and post-harvest support to fishery						# of association with food processing facility and equipment provided	
							# of Bantay Dagat given honorarium/ incentive/ accidental insurance	
	Provide Training, Seminars, Workshop, Information and Dissemination Campaign (IEC)and Skill Development	MAGO						372,506.69
	Acquire technical support to ishery Law Enforcement, Fishery Development and Skills Training for Livelihood from NGAs & NGOs						# of trainings requested	
							# of trainings attended	
							# of farmers/ fishermen & other stakeholders participated in the trainings/ workshop	
							# of trainings conducted	
	Conduct Information dissemination of the programs and project of the department to all concerned stakeholders/ community/ individuals						# of IEC regarding Coastal and Marine Resources Management/ Climate Change & its impact	
							# of IECs regarding other programs and services	
							# of individuals attended IECs	
							# of associations/ schools coordinated for IECs	
	Institutional Development	MAGO						343,814.08



Verde Island Passage Action Plan for CY 2023								
Office	Program/Project/Activities (PPAs)	Implementing Office	Schedule of Implementation				Expected Outcome/Output	Budget (P)
			Q1	Q2	Q3	Q4		
	Assist in strengthening and institutionalization of different Associations						# of Fishermen Assn. maintained	
							# of Women Assn/RIC/ 4H-Club maintained	
							# of Councils maintained	
							# of Mun. Ordinance/ Resolution to be formulated (e.g. establishing MPA expansion, Management Plans	
							# of fisherfolk registered	
							# of Municipal fishing boat registered	
							Agricultural Profile updated	
	Coordination with GOs, NGAs and NGOs and other Related Activities	MAGO						372,506.69
	Attend regular meeting/ trainings/ workshop coordinated by Provincial Agriculture Office & other collaborative NGAs/ NGOs						# of Meetings attended	
							# of trainings, workshop, forum and seminars attended	
							Total	1,915,726.61
Municipal Government of Naujan								
	Fishery Management Program	MAO/ Fisheries					1 database management program for coastal barangay established+G182:G188	
	Administration and Governance							
	Personal Management Program	Fisheries					Bantlay Dagat supervised and monitor	948,720
	Office Management	Fisheries					12 incoming communication received	
							24 pertinent documents related to LGU and fisheries	
							1 IT equipment repaired	5,000



Verde Island Passage Action Plan for CY 2023								
Office	Program/Project/Activities (PPAs)	Implementing Office	Schedule of Implementation				Expected Outcome/Output	Budget (P)
			Q1	Q2	Q3	Q4		
							Licensed for 16 handled radio/ 1 base radio secured	
							6 patrol boats repaired and maintained	75,000
							3 MPA Guard House repaired and maintained	75,000
							1 lake Sanctuary Guard house installed	100,000
							100% Bantay Dagat/Bantay Lawa uniforms and Logistics procured	45,000
	Regulatory Services							
	Coastal Resource Management Program	Fisheries					1 Local and National laws on Fishery implemented	
							3 Marine Protected Areas Maintained	205,000
							1 Lake Sanctuary Mainained	10,000
							Life Vest Ordinance implemented	
	Registration of Fishing Paraphernalia	Fisheries					10 new registration and 15 renewals of fishing paraphernalia conducted	10,000
	Mangrove Rehabilitation Program	Fisheries					1 mangrive rehabilitation program implemented	15,000
							1 nursery installed	
	Butas River Rehabilitation Program	Fisheries					1 rehabilitation program for Butas River implemented atleast 5 IEC on MPA and law enforcement	110,000
								10,000
	Fishery Management Program	MAOI Fisheries						
	Administration and Governance						Admin aide 1 position created and filled up	
							6 outgoing communication prepared	



Verde Island Passage Action Plan for CY 2023								
Office	Program/Project/Activities (PPAs)	Implementing Office	Schedule of Implementation				Expected Outcome/Output	Budget (P)
			Q1	Q2	Q3	Q4		
	Office Management	Fisheries					12 incoming communication received	
							24 pertinent documents related to LGU and fisheries checked and signed	
							1 unit laptop procured	64,000
							1 unit PC Monitor procured	21,000
							1 unit Event tent 20x30 procured	50,000
							100% various office supplies in the PPM procured	75,000
							1 database management program for coastal barangay established	
							Licensed for 16 handled radio/ 1 base radio secured	30,000
							1 IT equipment repaired	5,000
	Project Development Services						1 NAC fishpond Engine repaired and maintained	10,000
	Reactivation of MFARMC, BFARMC, FAS	Fisheries					1 MFARMC, 11 BFARMC's reactive	15,000
	Linkaging and Networking	Fisheries					12 coordinates, made at BFAR, Maritime, PNP	
	Comprehensive Fishery Deveopment Program							
	Operation and maintenance of NAC Fishbond	Fisheries					NAC Fishpond Operate and maintained	105,000
							Various agricultural supplies procured	
							500,000 freshwater species and 500,000 brackishwater species dispersed to 150 cooperators	10,000
							Life Vest Ordinance implemented	
	Capacity Development	Fisheries					11 RBO's reactivated and became functional	15,000
							4 trainings/seminars outside and inside municipality attended	15,000
							Total	2,023,720



Verde Island Passage Action Plan for CY 2023								
Office	Program/Project/Activities (PPAs)	Implementing Office	Schedule of Implementation				Expected Outcome/Output	Budget (P)
			Q1	Q2	Q3	Q4		
Municipal Government of Baco								
	Fishery Development Program	MAO, PAGO, BFAR						
	Fishery, Coastal Resource Management							
	Aquaculture Production						# of backyard brackishwater maintained	
	- Distribution of Vannameli Fry							
	- Distribution of Tilapia Fingerlings						# of backyard freshwater maintained	
	- Distribution of Bangus Fry						# of backyard brackishwater maintained	
	MPA Management	MAO, PAGO, MFI, Blue Alliance						
	- Biophysical Assessment							
	- Maintenance of Marker Buoys						# of Marker buoys and signages installed	
	Information Education Campaign							
	Licensing	MAO						
	Boat Registration							
	Bantay Dagat Operations	MAO, PAGO, BFAR, MFI, Blue Alliance						
	Trainings							
	Basic Fishery Law Enforcement Training						# of Bantay Dagat trained	
	Advance Fishery Law Enforcement Training						# of Bantay Dagat trained	
	Paralegal						# of Bantay Dagat trained	
	GPS Training and Familiarization						# of Bantay Dagat trained	
	Marine Mammal Stranding Response Training						# of Bantay Dagat trained	
	Pawikan Conservation Training						# of Bantay Dagat trained	
	Logistics Support							



Verde Island Passage Action Plan for CY 2023								
Office	Program/Project/Activities (PPAs)	Implementing Office	Schedule of Implementation				Expected Outcome/Output	Budget (P)
			Q1	Q2	Q3	Q4		
	Livelihood Assistance ( People's Organization)	MAO, PAGO, BFAR, MFI, Blue Alliance					# of People Organization provided livelihood projects	
	Trainings							
	- Fish Processing							
							Total	
Provincial Agriculturist Office (PAGO)								
	Integrated Coastal Area Management Programs	PGOM-PAGO					'Sustained & enhanced management of fishery and marine resource and diversified income of coastal communities	
	a. Fishery and marine resources biodiversity protection, conservation and development						'Habitat for fishery and coastal resources rehabilitated and established: 1 MPAs established; 40 maintained; critical marine habitat protected and conserved (coral reef, seagrass, mangrove and species home range); 100% requested materials and equipment provided to established MPAs;	
	b. Enterprise Development and Income Diversification (Livelihood Development)							
	f. Provision of fishing paraphernalias and fiberglass boats							
	g. Conduct MPA Awards and Recognition							
	Fish utilization and processing						Reduction in post harvest losses; compliance to hygiene and sanitation	



Verde Island Passage Action Plan for CY 2023								
Office	Program/Project/Activities (PPAs)	Implementing Office	Schedule of Implementation				Expected Outcome/Output	Budget (P)
			Q1	Q2	Q3	Q4		
	a. Development of value-added product						2 Value-added fishery products produced and promoted to market/customers; 2 Fisherfolk Associations including women's group organized and produced processed products;	
	<b>Fishery Law Enforcement</b>						Reduced incident of illegal fishing activities	
	Facilitation of Patrolling and Monitoring and Surveillance within municipal waters							
	Capacity Development of Fishery Law Enforcers/Bantay Dagat/FARMCs/LFARMCs							
	<b>Research and Development</b>							
	a. Natural propagation of freshwater fishes from Naujan Lake (ayungin, catfish, white goby) in freshwater fishpond							
	b. Naujan Lake Stock assessment							
	c. Marine Protected Areas its Economic and Social Implications							
	d. Adaptation of seaweed species in coastal barangay of Bulalacao							
	<b>Institutional Development</b>						'People's Organizations (associations, cooperatives, Network and councils organized/institutionalized)	
	a. Strengthening inter-agency and multi-sectoral collaboration for fishery & ICRM implementation							
	b. Capacity development and Technology transfer on advanced and innovative aquaculture technologies							
	Financial Management literacy, savings mobilization							



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