

FY 2023 Annual Investment Program (AIP)
Davao Region

Sector Environment

TIER 1

Agency: Department of Environment and Natural Resources (DENR) XI

UACS*	LOCATION				PROGRAMS/ACTIVITIES/ PROJECTS	BRIEF PROGRAM/ PROJECT DESCRIPTION	TYPOLOGY	RDP RESULTS MATRIX (RM) INDICATOR ADDRESSED	INVESTMENT TARGETS (Absolute figure/consistent w/PIPOL entries)	SOURCE OF FUNDS	REMARKS
	PROVINCE/HUC	CONG. DIST.	MUN./CITY (PENROs/CENROs location)	BRGY					2023		
2000000000000000					SUPPORT TO OPERATIONS	B				GAA	
2000000000000000	REGION XI				Formulation and Monitoring of ENR Sector Policies, Plans and Programs and Projects			1,505,000.00			
	Regional Office							25,000.00			
	Davao de Oro							195,000.00			
		1st	Monkayo					85,000.00			
		2nd	Maco & Nabunturan					110,000.00			
	Davao del Norte										
		1st									
		2nd									
	Davao del Sur	1one	Digos & Malalag					435,000.00			
	Davao City	2nd	Davao City					145,000.00			
	Davao Occidental	1one	Malita & Sta. Maria					135,000.00			
	Davao Oriental							425,000.00			
		1st	Manay & Baganga					230,000.00			
		2nd	Mati & Lupon					195,000.00			
					Preparations and Updating of Climate Resiliency Plans						
	Davao Occidental (Sta. Ma	1one	Sta. Maria		1. LGU Adoption of the FLUP		FLUP adopted	50,000.00			
	REGION XI				2.Preparation of CRMF including map & 5-year workplan		CRMF & 5YWP with generated map & CSW approved and endorsed to Usec FO for approval (no.)	960,000.00			
	Davao de Oro							120,000.00			
		1st	Monkayo					60,000.00			
		2nd	Maco & Nabunturan					60,000.00			

UACS*	LOCATION				PROGRAMS/ACTIVITIES/ PROJECTS	BRIEF PROGRAM/ PROJECT DESCRIPTION	TYPOLOGY	RDP RESULTS MATRIX (RM) INDICATOR ADDRESSED	INVESTMENT TARGETS (Absolute figure/consistent w/PIPOL entries)	SOURCE OF FUNDS	REMARKS
	PROVINCE/HUC	CONG. DIST.	MUN./CITY (PENROs/CENROs location)	BRGY					2023	GAA	
	Davao del Norte										
	Davao del Sur							480,000.00			
		1one	Digos & Malalag					360,000.00			
		2nd	Ddavao City					120,000.00			
	Davao Occidental	1one	Malita					60,000.00			
	Davao Oriental							300,000.00			
		1st	Manay & Baganga					180,000.00			
		2nd	Mati & Lupon					120,000.00			
	REGION XI				3. Continuous Price Monitoring of Forest Products	Price monitoring of forest products in the market such as logs, non-timer forest products and domestic price retail of lumber, wood panel products and other non-timer shall be monitored periodically and submitted to the Forest Management Bureau (FMB).	Price data summary report forms prepared and submitted to FMB	425,000.00			
	Regional Office							25,000.00			
	Davao de Oro							75,000.00			
		1st	Monkayo					25,000.00			
		2nd	Maco & Nabunturan					50,000.00			
	Davao del Norte							75,000.00			
		1st	New Corella & Tagum					50,000.00			
		2nd	Panabo					25,000.00			
	Davao del Sur							100,000.00			
		1one	Digos & Malalag					75,000.00			
	Davao City	2nd	Ddavao City					25,000.00			
	Davao Occidental	1one	Malita					25,000.00			
	Davao Oriental							125,000.00			
		1st	Manay & Baganga					50,000.00			
		2nd	Mati & Lupon					75,000.00			
3000000000000000					OPERATIONS					GAA	
2000000000000000	REGION XI				Formulation and Monitoring of ENR Sector Policies, Plans and Programs and Projects			608,711,200.00			
	Regional Office							41,987,000.00			
	Davao de Oro							94,840,000.00			
		1st	Monkayo					43,397,000.00			
		2nd	Maco; Nabunturan					51,443,000.00			
	Davao del Norte							123,290,000.00			
		1st						110,863,000.00			
		2nd						12,427,000.00			
	Davao del Sur	1one	Digos; Malalag					105,930,000.00			
	Davao City	2nd	Davao City					43,514,200.00			
		3rd						25,705,000.00			
	Davao Occidental	1one	Malita; Sta. Maria					65,159,000.00			
	Davao Oriental							108,286,000.00			
		1st	Manay; Baganga					48,229,000.00			
		2nd	Mati; Lupon					60,057,000.00			
31000000000	REGION XI				Natural Resources Sustainably			579,346,200.00		GAA	

UACS*	LOCATION				PROGRAMS/ACTIVITIES/ PROJECTS	BRIEF PROGRAM/ PROJECT DESCRIPTION	TYPOLOGY	RDP RESULTS MATRIX (RM) INDICATOR ADDRESSED	INVESTMENT TARGETS (Absolute figure/consistent w/PIPOL entries)	SOURCE OF FUNDS	REMARKS
	PROVINCE/HUC	CONG. DIST.	MUN./CITY (PENROs/CENROs location)	BRGY							
0000					Managed				2023	GAA	
	Regional Office								41,987,000.00		
	Davao de Oro								93,880,000.00		
		1st	Monkayo						43,397,000.00		
		2nd	Maco & Nabunturan						50,483,000.00		
	Davao del Norte								123,290,000.00		
		1st							110,863,000.00		
		2nd							12,427,000.00		
	Davao del Sur	1one	Digos & Malalag						105,930,000.00		
	Davao City	2nd	Davao City						42,554,200.00		
		3rd	Davao City						25,705,000.00		
	Davao Occidental	1one	Malita & Sta. Maria						64,199,000.00		
	Davao Oriental								107,506,000.00		
		1st	Manay & Baganga						48,229,000.00		
		2nd	Mati & Lupon						59,277,000.00		
3101000000000000	REGION XI				Natural Resources Enforcement and Regulatory Program	Enforcement and Regulatory Program of Forest Conservation Areas (FCAs) including the National Greening Program (NGP) sites that are no longer covered under the Maintenance and Protection shall be ensured and shall prioritize the issuance of appropriate tenure instruments and management arrangement to untenured NGP areas.	B/C		110,001,000.00	GAA	
	Regional Office								22,366,000.00		
	Davao de Oro								21,807,000.00		
		1st	Monkayo						12,757,000.00		
		2nd	Maco & Nabunturan						9,050,000.00		
	Davao del Norte								13,377,000.00		
		1st	Tagum & New Corella						9,535,000.00		
		2nd	Panabo City						3,842,000.00		
	Davao del Sur	1one	Digos & Malalag						12,690,000.00		
	Davao City	2nd	Davao City						7,898,000.00		
	Davao Occidental	1one	Malita & Sta. Maria						11,807,000.00		
	Davao Oriental								20,056,000.00		
		1st	Manay & Baganga						6,164,000.00		
		2nd	Mati & Lupon						13,892,000.00		
	REGION XI				1. Assessment of CSC	Performance evaluation/re-evaluation of expired/expiring Certificate of Stewardship Contract (CSCs) outside Community-Based Forest Management Agreement (CBFMA) areas shall be conducted and assessment reports with recommendations shall be submitted annually to FMB.	CSC assessed				
	Regional Office										
	Davao de Oro								8,280,000.00		
		1st	Monkayo						3,398,000.00		
		2nd	Maco & Nabunturan						4,882,000.00		
	Davao del Norte								439,000.00		

UACS*	LOCATION				PROGRAMS/ACTIVITIES/ PROJECTS	BRIEF PROGRAM/ PROJECT DESCRIPTION	TYPOLOGY	RDP RESULTS MATRIX (RM) INDICATOR ADDRESSED	INVESTMENT TARGETS (Absolute figure/consistent w/PIPOL entries)	SOURCE OF FUNDS	REMARKS
	PROVINCE/HUC	CONG. DIST.	MUN./CITY (PENROs/CENROs location)	BRGY							
		1st	Tagum & New Corella								
		2nd	Panabo City					439,000.00		GAA	
	Davao del Sur							5,191,000.00			
		1one	Digos & Malalag					385,000.00			
	Davao City	2nd	Davao City					4,806,000.00			
	Davao Occidental	1one	Malita					2,588,000.00			
	Davao Oriental							590,000.00			
		1st	Manay & Baganga					270,000.00			
		2nd	Mati & Lupon					320,000.00			
	REGION XI				2. Implementation of Forest Protection Plan	A Regional Strategic Forest Protection Action Plan shall be implemented based on the Menu of Activities prescribed under the approved National Forest Protection Program. DENR shall engage Forest Protection Officers (FPOs) and Forest Guards in the actual patrolling under Landscape and Wildlife Indicator (LAWIN) Forest and Biodiversity System to report any observed threats via mobile application and actions taken on reported incidents.	Forest Protection Plan implemented	29,121,000.00			
	Regional Office							15,325,000.00			
	Davao de Oro							13,225,000.00			
		1st	Monkayo					9,259,000.00			
		2nd	Maco & Nabunturan					3,966,000.00			
	Davao del Norte							12,473,000.00			
		1st	Tagum & New Corella					8,731,000.00			
		2nd	Panabo City					3,742,000.00			
	Davao del Sur							14,959,000.00			
		1one	Digos & Malalag					11,967,000.00			
	Davao City	2nd	Davao City					2,992,000.00			
	Davao Occidental	1one	Malita					9,030,000.00			
	Davao Oriental							18,981,000.00			
		1st	Manay & Baganga					5,694,000.00			
		2nd	Mati & Lupon					13,287,000.00			
	Regional Office				3. Delineation of Production Forest	Delineation of the production-forest for potential investment areas shall be conducted, updated and submitted to FMB.	production forest delineated	6,500,000.00			
	REGION XI				4. Appraisal of Foreshore Areas, Friar Lands, Patrimonial Properties and Other Government Assets and Properties		foreshore leases appraised	170,000.00			
	Davao de Oro	2nd	Maco & Nabunturan					17,000.00			
	Davao del Norte	1st	Tagum & New Corella					135,000.00			
	Davao del Sur	1one	Digos & Malalag					14,000.00			
	Davao Occidental	1one	Malita					4,000.00			
	Davao Oriental	2nd	Mati & Lupon								
	REGION XI				5. Re-appraisal of Foreshore Areas		foreshore leases reappraised	60,000.00			
	Regional Office							6,000.00			
	Davao del Norte	1st	Tagum & New Corella					45,000.00			

UACS*	LOCATION				PROGRAMS/ACTIVITIES/ PROJECTS	BRIEF PROGRAM/ PROJECT DESCRIPTION	TYPOLOGY	RDP RESULTS MATRIX (RM) INDICATOR ADDRESSED	INVESTMENT TARGETS (Absolute figure/consistent w/PIPOL entries)	SOURCE OF FUNDS	REMARKS
	PROVINCE/HUC	CONG. DIST.	MUN./CITY (PENROs/CENROs location)	BRGY							
	Davao del Sur	1one	Ddigos & Malalag					9,000.00	GAA		
	REGION XI				6. Re-appraisal of Friar Lands, Patrimonial Properties and Other Government Assets and Properties		friar lands, patrimonial properties and other govt assets re-appraised	225,000.00			
	Regional Office										
	REGION XI				7. Processing/Issuance and Monitoring of CITES permits and other wildlife permits/certificates			365,000.00			
	Regional Office				*CWR and GP issuance		CWR and GP issued	160,000.00			
	Davao de Oro	2nd	Maco & Nabunturan		*LTP issuance		LTP issued	35,000.00			
	Davao del Norte	1st	Tagum & New Corella					35,000.00			
	Davao del Sur	1one	Digos & Malalag					65,000.00			
	Davao Occidental	1one	Malita					35,000.00			
	Davao Oriental	2nd	Mati & Lupon					35,000.00			
	REGION XI				8. Apprehension/surveillance in violation of RA 9147 conducted w/ reports			1,300,000.00			
	Regional Office						apprehension/surveillance report submitted to BMB(no.)	100,000.00			
	Davao de Oro	1st	Monkayo					200,000.00			
		2nd	Maco & Nabunturan					100,000.00			
								100,000.00			
	Davao del Norte	1st	Tagum & New Corella					200,000.00			
		2nd	Panabo City					100,000.00			
								100,000.00			
	Davao del Sur	1one	Digos & Malalag					300,000.00			
	Davao City	2nd	Davao City					200,000.00			
								100,000.00			
	Davao Occidental	1one	Malita					100,000.00			
	Davao Oriental							400,000.00			
		1st	Manay & Baganga					200,000.00			
		2nd	Mati & Lupon					200,000.00			
	REGION XI				9. Strengthening of Illegal Logging Task Force & conduct of forest protection coordination meetings with LE agencies/partners to prevent anti-illegal ENR activities		Task Force strengthened/revitalized (no.)	300,000.00			
	Regional Office							50,000.00			
	Davao de Oro	2nd	Maco & Nabunturan					50,000.00			
	Davao del Norte	1st	Tagum & New Corella					50,000.00			
	Davao del Sur	1one	Digos & Malalag					50,000.00			
	Davao Occidental	1one	Malita					50,000.00			
	Davao Oriental	2nd	Mati & Lupon					50,000.00			
	REGION XI				Natural Resources Conservation and Development Program			486,465,200.00	GAA		
	Regional Office							19,621,000.00			
	Davao de Oro	1st	Monkayo					72,073,000.00			
		2nd	Maco & Nabunturan					30,640,000.00			
								41,433,000.00			
	Davao del Norte	1st	Tagum & New Corella					101,328,000.00			
								101,328,000.00			

UACS*	LOCATION				PROGRAMS/ACTIVITIES/ PROJECTS	BRIEF PROGRAM/ PROJECT DESCRIPTION	TYPOLOGY	RDP RESULTS MATRIX (RM) INDICATOR ADDRESSED	INVESTMENT TARGETS (Absolute figure/consistent w/PIPOL entries)	SOURCE OF FUNDS	REMARKS
	PROVINCE/HUC	CONG. DIST.	MUN./CITY (PENROs/CENROs location)	BRGY					2023	GAA	
		2nd	Panabo City					8,585,000.00			
	Davao del Sur	1one	Digos & Malalag					93,240,000.00			
	Davao City	2nd	Davao City					34,656,200.00			
	Davao City	3rd	Davao City					25,705,000.00			
	Davao Occidental	1one	Malita					52,392,000.00			
	Davao Oriental							87,450,000.00			
		1st	Manay & Baganga					42,065,000.00			
		2nd	Mati & Lupon					45,385,000.00			
31020110000 0000	REGION XI				Protected Areas Development and Management	Activities implemented under this PAP are priority Protected Areas (PAs) under the NIPAS as amended by the ENIPAS Act.	B/ C	38,540,000.00	GAA		
	Regional Office							400,000.00			
	Davao de Oro							12,115,000.00			
		1st	Monkayo								
		2nd	Maco & Nabunturan					12,115,000.00			
	Davao del Norte							2,350,000.00			
		1st	Tagum & New Corella					2,350,000.00			
		2nd	Panabo City					1,000,000.00			
	Davao del Sur	1one	Digos & Malalag					8,917,000.00			
	Davao City	2nd	Davao City								
	Davao City	3rd	Davao City					349,000.00			
	Davao Occidental	1one	Malita					2,100,000.00			
	Davao Oriental							12,309,000.00			
		1st	Manay & Baganga					4,274,000.00			
		2nd	Mati & Lupon					8,035,000.00			
	REGION XI				1. DEMARCATION OF BOUNDARIES OF PAs	Demarcation of legislated PAs under the ENIPAS Act and relevant guidelines shall be conducted to mark off the boundary of the protected area and its coverage.					
	Davao Oriental	2nd	Mati					369,000.00			
	* Pujada Bay PLS										
	REGION XI				2. ECOTOURISM DEVELOPMENT						
	Davao de Oro	2nd	Nabunturan				economic developed	20,000,000.00			
	*Mainit HSPL							6,000,000.00			
	Davao Oriental	1st	Baganga					14,000,000.00			
	*Baganga PL							7,000,000.00			
	*Baganga Mangrove FR							7,000,000.00			
	REGION XI				3. BIODIVERSITY ASSESSMENT AND MONITORING (BAMS) ESTABLISHMENT	BAMS shall be conducted in legislated PAs using technical guidelines. Results BAMS shall be used in implementing science-based management interventions and in the formulation of PA Management Plans. The results shall also form part of the report on the conditions and benefits of biological resources and ecosystem services of PAs.	fauna monitored	400,000.00			

UACS*	LOCATION				PROGRAMS/ACTIVITIES/ PROJECTS	BRIEF PROGRAM/ PROJECT DESCRIPTION	TYPOLOGY	RDP RESULTS MATRIX (RM) INDICATOR ADDRESSED	INVESTMENT TARGETS (Absolute figure/consistent w/PIPOL entries)	SOURCE OF FUNDS	REMARKS
	PROVINCE/HUC	CONG. DIST.	MUN./CITY (PENROs/CENROs location)	BRGY					2023	GAA	
B	Davao Oriental	1st	Baganga					200,000.00			
	*Aliwagwag PL				*BAMS (Y3/?Fauna Monitoring)						
	Davao Oriental	2nd	Mati					200,000.00			
	*Mt. Hamiguitan RWS										
	REGION XI				*BAMS (Y5/Flora Monitoring)						
	Davao del Sur										
	*Mt. Apo Natural Park	1one	Digos					200,000.00			
	REGION XI				4. BMS monitored and consolidated report submitted to BMB (250/PA)	Consolidated report on Biodiversity Monitoring System (BMS) of activities implemented under the PA Protection Program shall be submitted to BMB	BMS monitored and consolidated				
	Davao de Oro	2nd	Nabunturan					500,000.00			
	- Mabini PLS							250,000.00			
	- Mainit Hotspring PL							250,000.00			
	Davao del Norte	2nd	panabo city								
	- Samal Island PLS							250,000.00			
	Davao del Sur							500,000.00			
	-Mt. Apo Natural Park	1one	Digos					250,000.00			
	-Malagos PL	3rd	Davao City					250,000.00			
	Davao Oriental	1st	Baganga					750,000.00			
	- Aliwagwag PL							250,000.00			
	- Baganga PL							250,000.00			
	- Baganga Bay PLS							250,000.00			
	Davao Oriental	2nd	Mati					750,000.00			
	- Mt. Hamiguitan RWS							250,000.00			
	- Pujada Bay PLS							250,000.00			
	- Mati PLS							250,000.00			
	REGION XI				5.1 Ecotourism Impact Monitoring Report with Recommendations		Impact Monitoring report submitted	2,000,000.00			
	Davao de Oro	2nd	Nabunturan					400,000.00			
	- Mabini PLS							200,000.00			
	- Mainit Hot Springs PL							200,000.00			
	Davao del Sur	1st	Digos								
	-Mt. Apo Natural Park							200,000.00			
	Davao Oriental	2nd	Mati					600,000.00			
	- Mt. Hamiguitan RWS							200,000.00			
	- Pujada Bay PLS							200,000.00			
	- Mati PL							200,000.00			
	Davao Oriental	1st	Baganga					600,000.00			
	- Aliwagwag PL							200,000.00			
	- Baganga PL							200,000.00			
	- Baganga PL							200,000.00			
	Davao Oriental	1st	Baganga								
	- DENR Marine Center							200,000.00			
	REGION XI				5.2 Ecotourism site/facility improvement and maintenance		ecotourism site/facility maintained/improved	1,200,000.00			
	Davao de Oro	2nd	Nabunturan					300,000.00			
	- Mabini PLS							150,000.00			
	- Mainit Hot Springs PL							150,000.00			

UACS*	LOCATION				PROGRAMS/ACTIVITIES/ PROJECTS	BRIEF PROGRAM/ PROJECT DESCRIPTION	TYPOLOGY	RDP RESULTS MATRIX (RM) INDICATOR ADDRESSED	INVESTMENT TARGETS (Absolute figure/consistent w/PIPOL entries)	SOURCE OF FUNDS	REMARKS
	PROVINCE/HUC	CONG. DIST.	MUN./CITY (PENROs/CENROs location)	BRGY					2023	GAA	
	<i>Davao del Sur</i>	1st	Digos								
	-Mt. Apo Natural Park							150,000.00			
	<i>Davao Oriental</i>	2nd	Mati					450,000.00			
	- Mt. Hamiguitan RWS							150,000.00			
	- Pujada Bay PLS							150,000.00			
	- Mati PL							150,000.00			
	<i>Davao Oriental</i>	1st	Baganga					150,000.00			
	- Aliwagwag PL							150,000.00			
	- Baganga PL										
	- Baganga PL										
	<i>Davao Oriental</i>	1st	Baganga								
	- DENR Marine Center							150,000.00			
	REGION XI			6. PA Management Office (PAMO) Operations	Operationalization of the Protected Area Management Office (PAMO) and capacitation of the Protected Area Management Board (PAMB) shall be conducted to effectively implement the PA Management Plan and the various activities and programs in the PAs.		PAMO staff/JO hired				
	<i>Davao de Oro</i>	2nd	Nabunturan	* Hiring of Technical Staff				3,465,000.00			
	- Mabini PLS							2,383,000.00			
	- Mainit Hot Springs PL							1,082,000.00			
	<i>Davao del Sur</i>	1one	Digos								
	-Mt. Apo Natural Park							1,423,000.00			
	<i>Davao Oriental</i>	2nd	Mati								
	- Mt. Hamiguitan RWS							913,000.00			
	- Pujada Bay PLS							689,000.00			
	- Mati PL							709,000.00			
	<i>Davao Oriental</i>	1st	Baganga								
	- Aliwagwag PL							709,000.00			
	REGION XI			7. PAMB operations			PAMB operationalized				
	<i>Davao de Oro</i>	2nd	Nabunturan					900,000.00			
	- Mabini PLS							532,000.00			
	- Mainit Hot Springs PL							368,000.00			
	<i>Davao del Sur</i>	1one	Digos					593,000.00			
	-Mt. Apo Natural Park							494,000.00			
	- Malagos PL (Da	3rd	Davao City					99,000.00			
	<i>Davao Oriental</i>	2nd	Mati					753,000.00			
	- Mt. Hamiguitan RWS							251,000.00			
	- Pujada Bay PLS							251,000.00			
	- Mati PL							251,000.00			
	<i>Davao Oriental</i>	1st	Baganga					435,000.00			
	- Aliwagwag PL							132,000.00			
	- Baganga PL							99,000.00			
	- Baganga PL							204,000.00			
	REGION XI			8. Support to Asean Heritage Park (AHP)	Implementation of activities in two (2) AHPs sites based on Regional Action Plan			8,000,000.00			
	Davao del Sur	1one	Digos					4,000,000.00			
	- Mt. Apo Natural Park										
	Davao Oriental	2nd	Mati					4,000,000.00			

UACS*	LOCATION				PROGRAMS/ACTIVITIES/ PROJECTS	BRIEF PROGRAM/ PROJECT DESCRIPTION	TYPOLOGY	RDP RESULTS MATRIX (RM) INDICATOR ADDRESSED	INVESTMENT TARGETS	SOURCE OF FUNDS	REMARKS
	PROVINCE/HUC	CONG. DIST.	MUN/CITY (PENROs/CENROs location)	BRGY					(Absolute figure/consistent w/PIPOL entries)		
	- Mt. Hamiguitan RWS										
	REGION XI				9. PA Establishment	PA Suitability Assessment (PASA) shall be conducted to support the recommendation to the establishment, modification of boundaries or disestablishment of a PA.		PA established			
					*conduct of PASA activities						
	Davao del Norte - Pantaron Range	1st	New Corella						950,000.00		
	Davao Occidental - Balut Island	lone	Malita						1,300,000.00		
					10. CAVE MANAGEMENT AND PROTECTION PROGRAM						
	REGION XI				a) Cave Assessment and Classification	To determine the classification of caves before public exploration.		caves assessed and classified	2,700,000.00		
	Davao del Sur	lone	Digos						1,200,000.00		
	Davao de Oro	2nd	Nabunturan						300,000.00		
	Davao del Norte	2nd	Panabo City						600,000.00		
	Davao Oriental	1st	Baganga						300,000.00		
	Davao Occidental	lone	Malita						300,000.00		
	REGION XI				b) Preparation of site management plans for classified caves	To address properly the conservation and development of the classified caves		management plan prepared			
	Davao de Oro	2nd	Nabunturan						250,000.00		
	Davao del Norte	1st	Tagum						250,000.00		
	Davao del Sur	lone	Digos						750,000.00		
	Davao Oriental	1st	Baganga						500,000.00		
	Davao Occidental	lone	Malita						250,000.00		
	REGION XI				c) Implementation of Cave Management Plan	Implementation of the approved mgt plan for the conservation of the assessed caves.			1,250,000.00		
	Davao del Norte	1st	Tagum					cave management plan implemented	250,000.00		
	Davao del Sur	lone	Digos						250,000.00		
	Davao Oriental	1st Dist	Baganga						500,000.00		
	Davao Occidental	lone	Malita						250,000.00		
					11. INLAND - WETLAND CONSERVATION PROGRAM						
	REGION X				a. Assessment and profiling of priority inland wetland	The activity aims to determine the biodiversity existing in the inland wetland and its usage to the public		inland wetland assessed	1,180,000.00		
	Regional Office								150,000.00		
	Davao del Norte	1st	Tagum						900,000.00		
	Davao Oriental	1st	Baganga						130,000.00		
	REGION XI				b. Implementation of wetland site management plan	To address properly the conservation and development of the inland wetlands		wetland site management prepared	300,000.00		
	Regional Office								300,000.00		
					12. URBAN BIODIVERSITY CONSERVATION PROGRAM (UBCP)						

UACS*	LOCATION				PROGRAMS/ACTIVITIES/ PROJECTS	BRIEF PROGRAM/ PROJECT DESCRIPTION	TYPOLOGY	RDP RESULTS MATRIX (RM) INDICATOR ADDRESSED	INVESTMENT TARGETS (Absolute figure/consistent w/PIPOL entries)	SOURCE OF FUNDS	REMARKS
	PROVINCE/HUC	CONG. DIST.	MUN./CITY (PENROs/CENROs location)	BRGY					2023	GAA	
	REGION XI				a. Urban biodiversity areas assessment	Technical Assistance will be provided to the LGUs in the profiling or assessment of existing green spaces and open areas potential for greening in accordance with the localized City Biodiversity Index	urban biodiversity area assessed	400,000.00			
	Regional Office							250,000.00			
	Davao del Norte	2nd	Panabo City					150,000.00			
	REGION XI				b. Urban biodiversity management/conservation plan preparation	Technical Assistance will be provided to the LGUs in the preparation of Urban Biodiversity management/conservation plan.	urban biodi mgmt plan prepared	250,000.00			
	Davao del Norte	1st	New Corella					250,000.00			
31020210000 1000	REGION XI				Wildlife Resources Conservation Sub-program		B	6,026,000.00	GAA		
	Regional Office							1,990,000.00			
	Davao de Oro							450,000.00			
		1st	Monkayo								
		2nd	Maco & Nabunturan					450,000.00			
	Davao del Norte							836,000.00			
		1st	Tagum & New Corella					836,000.00			
		2nd	Panabo City								
	Davao del Sur	lone	Digos & Malalag					750,000.00			
	Davao City	2nd	Davao City								
	Davao City	3rd	Davao City								
	Davao Occidental	lone	Malita					600,000.00			
	Davao Oriental							1,400,000.00			
		1st	Manay & Baganga					650,000.00			
		2nd	Mati & Lupon					750,000.00			
					1. Population verification surveys/monitoring of priority threatened and endemic species						
					*updated distribution map/species						
					* CEPA conducted						
					*no. of nesting sites monitored						
					*geotagged photos/coordinates of species sightings						
	REGION XI				a. Philippine Eagle			1,100,000.00			
	Regional Office							650,000.00			
	Davao de Oro	2nd	Nabunturan					150,000.00			
	Davao del Norte	1st	Tagum City								
	Davao del Sur	lone	Digos City					150,000.00			
	Davao Occidental	lone	Malita								
	Davao Oriental	2nd	Mati City					150,000.00			
	REGION XI				b. Tarsier			1,050,000.00			
	Regional Office							300,000.00			
	Davao de Oro	2nd	Nabunturan					150,000.00			
	Davao del Norte	1st	Tagum City					150,000.00			
	Davao del Sur	lone	Digos City					150,000.00			
	Davao Occidental	lone	Malita					150,000.00			
	Davao Oriental	2nd	Mati City					150,000.00			
	REGION XI				c. Bats (Flying Foxes)			690,000.00			

UACS*	LOCATION				PROGRAMS/ACTIVITIES/ PROJECTS	BRIEF PROGRAM/ PROJECT DESCRIPTION	TYPOLOGY	RDP RESULTS MATRIX (RM) INDICATOR ADDRESSED	INVESTMENT TARGETS (Absolute figure/consistent w/PIPOL entries)	SOURCE OF FUNDS	REMARKS
	PROVINCE/HUC	CONG. DIST.	MUN./CITY (PENROs/CENROs location)	BRGY							
	Regional Office							240,000.00	GAA		
	Davao de Oro	2nd	Nabunturan								
	Davao del Norte	1st	Tagum City								
	Davao del Sur	1one	Digos City					150,000.00			
	Davao Occidental	1one	Malita					150,000.00			
	Davao Oriental	2nd	Mati City					150,000.00			
	REGION XI				d. Marine Turtles			1,150,000.00			
	Regional Office							400,000.00			
	Davao de Oro	2nd	Nabunturan					150,000.00			
	Davao del Norte	1st	Tagum City					150,000.00			
	Davao del Sur	1one	Digos City					150,000.00			
	Davao Occidental	1one	Malita					150,000.00			
	Davao Oriental	2nd	Mati City					150,000.00			
	REGION XI				e. Dugong			650,000.00			
	Regional Office							200,000.00			
	Davao de Oro	2nd	Nabunturan								
	Davao del Norte	1st	Tagum City								
	Davao del Sur	1one	Digos City					150,000.00			
	Davao Occidental	1one	Malita					150,000.00			
	Davao Oriental	2nd	Mati City					150,000.00			
	REGION XI				2. Annual waterbird census/monitoring		annual waterbird census/monitoring conducted	380,000.00			
	Regional Office							200,000.00			
	Davao del Norte	1st	Tagum City					30,000.00			
	Davao Oriental	1st	Baganga					150,000.00			
	REGION XI				3. Management of Critical Habitat (CH)	Management of CH for those areas that host threatened species.	critical habitat managed				
	Davao Oriental	1st	Manay, Baganga					500,000.00			
	REGION XI				4. Regional Wildlife Rescue Center (WRC) maintenance	For the improvement and maintenance of WRC to ensure proper care, rehabilitation and well-being of confiscated, abandoned and donated wildlife species.	RWRC maintained	506,000.00			
	Davao del Norte	1st	New Corella								
310203100001000	REGION XI				Coastal and Marine Ecosystem Rehabilitation Subprogram		B	8,480,000.00	GAA		
	Regional Office							6,315,000.00			
	Davao de Oro							670,000.00			
		1st	Monkayo								
		2nd	Maco & Nabunturan					670,000.00			
	Davao del Norte							155,000.00			
		1st	Tagum & New Corella					155,000.00			
		2nd	Panabo City								
	Davao del Sur	1one	Digos & Malalag					155,000.00			
	Davao City	2nd	Davao City								
	Davao City	3rd	Davao City								
	Davao Occidental	1one	Malita					155,000.00			
	Davao Oriental							1,030,000.00			
		1st	Manay & Baganga					515,000.00			
		2nd	Mati & Lupon					515,000.00			

UACS*	LOCATION				PROGRAMS/ACTIVITIES/ PROJECTS	BRIEF PROGRAM/ PROJECT DESCRIPTION	TYPOLOGY	RDP RESULTS MATRIX (RM) INDICATOR ADDRESSED	INVESTMENT TARGETS (Absolute figure/consistent w/PIPOL entries)	SOURCE OF FUNDS	REMARKS
	PROVINCE/HUC	CONG. DIST.	MUN./CITY (PENROs/CENROs location)	BRGY					2023	GAA	
	REGION XI				1. Monitoring of Corals, Seagrass and Mangroves	Baseline monitoring of habitats (corals, mangroves, seagrass) of legislated and proclaimed PAs including monitoring of basic water quality parameters within NIPAS Marine PAs (MPAs)		PA monitored	815,000.00		
	Regional Office								300,000.00		
	Davao de Oro	2nd	Nabunturan		*Mabini PLS				515,000.00		
	Davao Oriental	2nd	Mati		*Piujada Bay PLS				515,000.00		
		1st	Baganga		*Baganga PL				515,000.00		
	REGION XI				2. Marine Protected Area Networking (MPAN)	Pre-assessment, establishment, strengthening, sustaining and institutionalization of MPAN shall be conducted		MPA network monitored			
	Regiona Office								824,000.00		
	REGION XI				3.Maintenance and protection of coastal and marine ecosystems			coastal and marine ecosystem maintained and protected	3,836,000.00		
	Regional Office				*including purchase of equipment and diving gears						
	REGION XI				4. Biodiversity-Friendly Social Enterprises (BDFE) Development	Technical Assistance shall be provided to potential People's Organization (POs) in their BDFE development.		BDFE developed			
	Regional Office								1,329,000.00		
	REGION XI				5. Technical Assistance to LGU on ICM	Technical Assistance to the LGUs on Integrated Coastal and Marine (ICM)		TA to LGU on ICM provided	801,000.00		
	Regional Office								26,000.00		
	Davao de Oro	2nd	Nabunturan						155,000.00		
	Davao del Norte	1st	Tagum City						155,000.00		
	Davao del Sur	1one	Digos City						155,000.00		
	Davao Occidental	1one	Malita						155,000.00		
	Davao Oriental	2nd	Mati City						155,000.00		
31020400000000	REGION XI				Land Management Sub-program		B,C		10,386,200.00		
	Regional Office										
	Davao de Oro								1,291,000.00		
		1st	Monkayo						812,000.00		
		2nd	Maco, Nabunturan						479,000.00		
	Davao del Norte								2,075,000.00		
		1st	Tagum, New Corella						990,000.00		
		2nd	Panabo City						1,085,000.00		
	Davao del Sur	1one	Digos City, Malalag						3,130,000.00		
	Davao City	2nd	Davao City						500,200.00		
	Davao Occidental	1one	Malita						620,000.00		
	Davao Oriental								2,770,000.00		
		1st	Baganga & Manay						1,570,000.00		
		2nd	Mati & Lupon						1,200,000.00		
					1. PATENT ISSUANCE				-		
	Regional Office				Titling of Residential Lands (RA 10023)	Free Patent is the confirmation of imperfect title over Alienable and Disposable Public.		patent issued	2,051,500.00		
	Davao de Oro					Agricultural lands thru administrative procedure. In			399,000.00		
		1st	Monkayo			Free Patent DENR does not grant title but it only confirms or affirms the title of the			270,000.00		
		2nd	Maco, Nabunturan						129,000.00		
	Davao del Norte								310,000.00		

UACS*	LOCATION				PROGRAMS/ACTIVITIES/ PROJECTS	BRIEF PROGRAM/ PROJECT DESCRIPTION	TYPOLOGY	RDP RESULTS MATRIX (RM) INDICATOR ADDRESSED	INVESTMENT TARGETS (Absolute figure/consistent w/PIPOL entries)	SOURCE OF FUNDS	REMARKS
	PROVINCE/HUC	CONG. DIST.	MUN./CITY (PENROs/CENROs location)	BRGY					2023	GAA	
		1st	Tagum, New Corella				applicant who acquired vested	200,000.00			
		2nd	Panabo City				right on the land by virtue of his 30 years possession thereof	110,000.00			
	Davao del Sur							700,000.00			
		1one	Digos City, Malalag					600,000.00			
	Davao City	2nd	Davao City					100,000.00			
	Davao Occidental	1one	Malita					140,000.00			
	Davao Oriental							502,500.00			
		1st	Baganga & Manay					277,500.00			
		2nd	Mati & Lupon					225,000.00			
	REGION XI				Agriculture Areas		patent issued	1,372,500.00			
	Davao de Oro							120,000.00			
		1st	Monkayo					75,000.00			
		2nd	Maco, Nabunturan					45,000.00			
	Davao del Norte							285,000.00			
		1st	Tagum, New Corella					135,000.00			
		2nd	Panabo City					150,000.00			
	Davao del Sur							390,000.00			
		1one	Digos City, Malalag					270,000.00			
	Davao City	2nd	Davao City					120,000.00			
	Davao Occidental	1one	Malita					75,000.00			
	Davao Oriental							502,500.00			
		1st	Baganga & Manay					307,500.00			
		2nd	Mati & Lupon					195,000.00			
	REGION XI				2. Survey and Approval of Residential land areas		residential land areas surveyed and approved	4,312,500.00			
	Davao de Oro							450,000.00			
		1st	Monkayo					250,000.00			
		2nd	Maco, Nabunturan					200,000.00			
	Davao del Norte							775,000.00			
		1st	Tagum, New Corella					500,000.00			
		2nd	Panabo City					275,000.00			
	Davao del Sur							2,000,000.00			
		1one	Digos City, Malalag					1,750,000.00			
	Davao City	2nd	Davao City					250,000.00			
	Davao Occidental	1one	Malita					250,000.00			
	Davao Oriental							837,500.00			
		1st	Baganga & Manay					462,500.00			
		2nd	Mati & Lupon					375,000.00			
	REGION XI				3. Approval of Public Land Survey (PLS)		PLA surveyed and approved	2,049,700.00			
	Davao de Oro							262,000.00			
		1st	Monkayo					187,000.00			
		2nd	Maco, Nabunturan					75,000.00			
	Davao del Norte							375,000.00			
		1st	Tagum, New Corella					125,000.00			
		2nd	Panabo City					250,000.00			

UACS*	LOCATION				PROGRAMS/ACTIVITIES/ PROJECTS	BRIEF PROGRAM/ PROJECT DESCRIPTION	TYPOLOGY	RDP RESULTS MATRIX (RM) INDICATOR ADDRESSED	INVESTMENT TARGETS (Absolute figure/consistent w/PIPOL entries)	SOURCE OF FUNDS	REMARKS
	PROVINCE/HUC	CONG. DIST.	MUN./CITY (PENROs/CENROs location)	BRGY					2023	GAA	
	Davao del Sur							450,200.00			
		1one	Digos City, Malalag					450,000.00			
	Davao City	2nd	Davao City					200.00			
	Davao Occidental	1one	Malita					125,000.00			
	Davao Oriental							837,500.00			
		1st	Baganga & Manay					462,500.00			
		2nd	Mati & Lupon					375,000.00			
	REGION XI			4. Preparation of Consolidated Cadastral Map			consolidated cadastral map prepar	600,000.00			
	Davao de Oro							60,000.00			
		1st	Monkayo					30,000.00			
		2nd	Maco, Nabunturan					30,000.00			
	Davao del Norte							330,000.00			
		1st	Tagum, New Corella					30,000.00			
		2nd	Panabo City					300,000.00			
	Davao del Sur							90,000.00			
		1one	Digos City, Malalag					60,000.00			
	Davao City	2nd	Davao City					30,000.00			
	Davao Occidental	1one	Malita					30,000.00			
	Davao Oriental							90,000.00			
		1st	baganga & manay					60,000.00			
		2nd	mati & lupon					30,000.00			
31020500000000	REGION XI			Forest and Watershed Management Sub-program		A;B;C		405,262,000.00			
	Regional Office							10,916,000.00			
	Davao de Oro							57,547,000.00			
		1st	Monkayo					29,828,000.00			
		2nd	Maco; Nabunturan					27,719,000.00			
	Davao del Norte							103,497,000.00			
		1st	Tagum; New Corella					96,997,000.00			
		2nd	Panabo City					6,500,000.00			
	Davao del Sur	1one	Digos City; Malalag					80,288,000.00			
	Davao City	2nd	Davao City					34,156,000.00			
		3rd	Davao City					25,356,000.00			
	Davao Occidental	1one	Malita					48,917,000.00			
	Davao Oriental							69,941,000.00			
		1st	Baganga; Manay					35,056,000.00			
		2nd	Mati; Lupon					34,885,000.00			
310205000001000	REGION XI			Forest Development, Rehabilitation and Maintenance and Protection				316,215,000.00			
	Regional Office			I. ENHANCED NATIONAL GREENING PROGRAM (NGP)	is the expansion of Executive Order No. 26, series of 2011 known as " National Greening Program " of Pres. Aquino which to cover all the remaining unproductive, denuded and degraded forestlands and its period of implementation is likewise extended from 2016 to 2028.		total area for reforestation	9,916,000.00			
	Davao de Oro							-			
		1st	Monkayo				Total area covered for reforestation under	13,433,000.00			
		2nd	Maco; Nabunturan				National Greening	23,324,000.00			
								-			

UACS*	LOCATION				PROGRAMS/ACTIVITIES/ PROJECTS	BRIEF PROGRAM/ PROJECT DESCRIPTION	TYPOLOGY	RDP RESULTS MATRIX (RM) INDICATOR ADDRESSED	INVESTMENT TARGETS (Absolute figure/consistent w/PIPOL entries)	SOURCE OF FUNDS	REMARKS
	PROVINCE/HUC	CONG. DIST.	MUN./CITY (PENROs/CENROs location)	BRGY					2023	GAA	
	Davao del Norte						Program (NGP)	86,369,000.00			
		1st	Tagum; New Corella					82,799,000.00			
		2nd	Panabo City					3,570,000.00			
	Davao del Sur							106,940,000.00			
		1one	Digos City; Malalag					50,358,000.00			
	Davao City							56,582,000.00			
		1st	Davao City								
		2nd	Davao City					31,226,000.00			
		3rd	Davao City					25,356,000.00			
	Davao Occidental										
		1one	Malita					35,592,000.00			
	Davao Oriental										
		1st	Baganga; Manay					40,641,000.00			
		2nd	Mati; Lupon					20,406,000.00			
								20,235,000.00			
					II. Soil Conservation and Watershed Management						
	REGION XI				a. Establishment of Small Water Impounding System (SWIS)	The establishment of SWIS will be used to supply water to the nearby communities and for the management, maintenance and protection of the ENGP projects	SWIS established (cu.m)	41,753,000.00			
	Davao de Oro							8,790,000.00			
	1st District - Upper Agusan	1st	Monkayo					4,395,000.00			
	2nd District - Pindasan W	2nd	Maco; Nabunturan					4,395,000.00			
	Davao del Norte							5,128,000.00			
	TLRB	1st	Tagum; New Corella					2,198,000.00			
		2nd	Panabo City					2,930,000.00			
	Davao del Sur							5,860,000.00			
	Padada Watershed	1one	Digos City; Malalag					2,930,000.00			
	Davao City							2,930,000.00			
	DRB	2nd	Davao City								
	Davao Occidental							7,325,000.00			
	Malita Wshed	1one	Malita					7,325,000.00			
	Davao Oriental							14,650,000.00			
	Baganga Wshed	1st	Baganga; Manay					7,325,000.00			
	Sumlog Wshed	2nd	Mati; Lupon					7,325,000.00			
	REGION XI				a. Establishment of Gabions		gabions established (cu.m)				
	Davao de Oro							12,000,000.00			
	Upper Agusan	1st	Monkayo								
	Davao del Norte							12,000,000.00			
	TLRB	1st	Tagum; New Corella								
	Davao del Sur							27,000,000.00			
	Padada Wshed	1one	Digos City; Malalag					12,000,000.00			
	Digos Wshed							15,000,000.00			
	Davao Occidental							6,000,000.00			
	Malita Wshed	1one	Malita								
	Davao Oriental							14,650,000.00			
	Baganga Wshed	1st	Baganga; Manay					7,325,000.00			
	Sumlog Wshed	2nd	Mati; Lupon					7,325,000.00			

UACS*	LOCATION				PROGRAMS/ACTIVITIES/ PROJECTS	BRIEF PROGRAM/ PROJECT DESCRIPTION	TYPOLOGY	RDP RESULTS MATRIX (RM) INDICATOR ADDRESSED	INVESTMENT TARGETS (Absolute figure/consistent w/PIPOL entries)	SOURCE OF FUNDS	REMARKS
	PROVINCE/HUC	CONG. DIST.	MUN./CITY (PENROs/CENROs location)	BRGY							
	REGION XI				c. Operationalization of Multi-sectoral RBO						
	Regional Office				*TLRB and DRB			Multi sectoral RBO sustained	500,000.00	GAA	
	REGION XI				d. Water Resource Utilization Section (WRUS)			WRUS operationalized	500,000.00		
	Regional Office										
3200000000000000	REGION XI				02 - Adaptive Capacities of	B			3,660,000.00	GAA	
	Davao de Oro	2nd	Nnabunturan; Maco		Human Communities and				960,000.00		
	Davao del Sur	lone	Digos City		Natural Systems Improved				960,000.00		
	Davao City	2nd	Davao City						960,000.00		
	Davao Occidental	lone	Malita						960,000.00		
	Davao Oriental	2nd	Mati; Lupon						780,000.00		
3203000000000000					Environmental and Natural						
					Resources Resiliency Program						
320300100001000					Natural Resource Assessment						
	REGION XI				1. Watershed Characterization			Watershed	3,660,000.00		
					cum Vulnerability Assessment			characterized			
	Davao de Oro	2nd	Nabunturan; Maco						960,000.00		
	Kingking wshed (med)								960,000.00		
	Davao del Sur								960,000.00		
	Davao City	2nd	Davao City						960,000.00		
	Talomo Wshed (med)										
	Davao Occidental	lone	Malita						960,000.00		
	Malita Wshed (med)										
	Davao Oriental	2nd	Mati						780,000.00		
	Mati Wshed (small)										
	REGION XI				TOTAQL INVESTMENT TARGETS:				610,071,200.00		
A. PAPs in support to the Davao Region Recovery Program (RRP)											
	1				Forest Protection						
	2				Protected Area Development and Management						
	3				Wildlife Resources Conservation						
	4				Coastal and Marine Ecosystems Rehabilitation						
	5				Land Patents Issuances						
	6				Enhanced National Greening Program						
	7				Soil Conservation and Watershed Management						
	8				Environment and Natural Resources Resiliency Program						
B. PAPs in support to disaster risk reduction and climate change adaption											
	1				Enhanced National Greening Program						
	2				Soil Conservation and Watershed Management						
	3				Environment and Natural Resources Resiliency Program						
C. PAPs in support to youth development, senior citizens and persons with disability											
	1				Mainstreamed in all PAPs						
D. PAPs for GIDAs and Conflict-Affected Areas											
	1				Enhanced National Greening Program						
E. PAPs in support to the Updated Davao Region Industry Clusters Roadmap 2014-2030											
	1				Enhanced National Greening Program						
F. PAPs in support to the Indigenous Peoples (IPs)											

UACS*	LOCATION				PROGRAMS/ACTIVITIES/ PROJECTS	BRIEF PROGRAM/ PROJECT DESCRIPTION	TYPOLOGY	RDP RESULTS MATRIX (RM) INDICATOR ADDRESSED	INVESTMENT TARGETS (Absolute figure/consistent w/PIPOL entries)	SOURCE OF FUNDS	REMARKS
	PROVINCE/HUC	CONG. DIST.	MUN./CITY (PENROs/CENROs location)	BRGY							
1					Enhanced National Greening Program				2023	GAA	
G. Gender and Development (GAD) PAPs											
1					Mainstreamed in all PAPs including attribution						

FY 2023 Annual Investment Program (AIP)
 Davao Region

Sector: Environment
 Agency: Department of Environment and Natural Resources (DENR) XI

TIER 2

UACS*	LOCATION				PROGRAMS/ACTIVITIES/ PROJECTS	BRIEF PROGRAM/ PROJECT DESCRIPTION	TYPOLO GY	RDP RESULTS MATRIX (RM) INDICATOR ADDRESSED	INVESTMENT TARGETS (Absolute figure/consistent w/PIPOL entries)	LEVEL OF READINESS	SOURCE OF FUNDS	REMARKS
	PROVINCE/HUC	CONG. DIST.	MUN./CITY (PENROs/ CENROs location)	BRGY					2023			
1000000 0000000	REGION XI				GENERAL ADMINISTRATION AND SUPPORT SERVICES (GASS)						GAA	
1000000 0000000	REGION XI				1. Workplace improvement	D	workplace improved	292,167,307.00	3			
	Regional Office							205,600,000.00				
	Davao de Oro							33,500,000.00				
		1st	Monkayo					1,000,000.00				
		2nd	Nab. & Maco					32,500,000.00				
	Davao del Norte							19,200,000.00				
		1st	Tagum					1,000,000.00				
		2nd	Panabo City					18,200,000.00				
	Davao del Sur							3,000,000.00				
		lone	Digos									
	Davao Occidental							9,000,000.00				
		lone										
	Davao Oriental							21,867,307.00				
		1st	Manay					6,300,000.00				
		2nd	Mati, Lupon					15,567,307.00				
					1.a DENR Office building/structures							
	Regional Office				Construction of new office building at Davao City Govt. Center in Mintal using solar panel, LED lights and Climate Resilient materials			200,000,000.00				
	Davao de Oro							33,500,000.00				
	PENRO de Oro	2nd	Nabunturan		Completion of office building at Capitol compound in Davao de Oro			25,000,000.00				

UACS*	LOCATION				PROGRAMS/ACTIVITIES/ PROJECTS	BRIEF PROGRAM/ PROJECT DESCRIPTION	TYPOLO GY	RDP RESULTS MATRIX (RM) INDICATOR ADDRESSED	INVESTMENT TARGETS (Absolute figure/consistent w/PIPOL entries)	LEVEL OF READINESS	SOURCE OF FUNDS	REMARKS
	PROVINCE/HUC	CONG. DIST.	MUN./CITY (PENROs/ CENROs location)	BRGY					2023		GAA	
	CENRO Maco	2nd	Maco		Construction of new office building			7,500,000.00				
	CENRO Monkayo	1st	Monkayo		- Perimeter Fence & Painting			1,000,000.00				
	Davao del Norte							19,200,000.00				
	PENRO Norte	1st	Tagum		improvement of office building			1,000,000.00				
	CENRO Panabo City	2nd	Panabo City		completion of Phase 2-5 of the new office building. Phase 1 of was constructed and funded by DPWH in 2018.			18,200,000.00				
	Davao del Sur	lone	Digos					3,000,000.00				
	PENRO Digos		Digos		Construction of activity center (co			2,000,000.00				
	CENRO Digos		Digos		Improvement of existing Office building (2nd Floor)			1,000,000.00				

UACS*	LOCATION				PROGRAMS/ACTIVITIES/ PROJECTS	BRIEF PROGRAM/ PROJECT DESCRIPTION	TYPOLO GY	RDP RESULTS MATRIX (RM) INDICATOR ADDRESSED	INVESTMENT TARGETS (Absolute figure/consistent w/PIPOL entries)	LEVEL OF READINESS	SOURCE OF FUNDS	REMARKS
	PROVINCE/HUC	CONG. DIST.	MUN./CITY (PENROs/ CENROs location)	BRGY								
	Davao Oriental							2023 21,867,307.00		GAA		
	PENRO Mati	2nd	Mati		Completion of office building			15,000,000.00				
	CENRO Lupon	2nd	Lupon		Repair/renovation of office building			567,307.00				
	CENRO Manay	1st	Manay		Construction of Guest House			6,300,000.00				
	Davao Occidental	1st						9,000,000.00				
	PENRO Occidental				Office improvement			2,500,000.00				
	CENRO Jose Abad Santos				Construction of New Office building			5,000,000.00				
	Sub-office at Sarangani				Construction of a Sub-Office			1,500,000.00				

UACS*	LOCATION				PROGRAMS/ACTIVITIES/ PROJECTS	BRIEF PROGRAM/ PROJECT DESCRIPTION	TYPOLO GY	RDP RESULTS MATRIX (RM) INDICATOR ADDRESSED	INVESTMENT TARGETS (Absolute figure/consistent w/PIPOL entries)	LEVEL OF READINESS	SOURCE OF FUNDS	REMARKS
	PROVINCE/HUC	CONG. DIST.	MUN./CITY (PENROs/ CENROs location)	BRGY								
	REGION XI				2. Procurement of ICT equipment	Existing ICT equipment and facilities of the Office have already reached the end of life/end of support status. Procurement of new units is proposed to support the digitization efforts of the agency for online transactions as well as address the Ease of Doing Business (EOBD) for all government agencies.			2023		GAA	
	Regional Office							5,600,000.00				
	Mati Wshed (small)											
	REGION XI				TOTAQL INVESTMENT TARGETS:			292,167,307.00				

FY 2023 Annual Investment Program (AIP)
Davao Region

Sector: Environment
Agency: Department of Environment and Natural Resources - Environmental Management Bureau XI

TIER 1

UACS*	PROGRAMS/ACTIVITIES/ PROJECTS	BRIEF PROGRAM/ PROJECT DESCRIPTION	TYPOLOGY**	SPATIAL COVERAGE		RDP RESULTS MATRIX (RM) INDICATOR ADDRESSED	INVESTMENT TARGETS (Absolute figure/consistent with PIPOL entries)	SOURCE OF FUNDS	REMARKS***
				PROVINCE/ HUC	CONGRESSIONAL DISTRICT		2023		
	Support to Operations								
20000010001000	Planning, Policy Formulation and Management Information System	-Prepare statistical reports, Monitor/update databases and Maintain EMB-XI website		Regionwide		-	11,161,081.00	GAA	*Includes all expense classes (MOOE, CO, PS, RLIP)
20000010002000	Legal Services and Provision of Secretariat Services to the Pollution Adjudication Board	-Issuance of Notice of Violations (NOV) to firms		Regionwide		-	2,518,588.00	GAA	*Includes all expense classes (MOOE, CO, PS, RLIP)
31010010001000	Pollution Research and Laboratory Services	-Analysis of Samples and Calibration of Laboratory Equipments		Regionwide		-	3,659,618.00	GAA	*Includes all expense classes (MOOE, CO, PS, RLIP)
31010010002000	Environmental Education and Information	-Conduct of Special Environmental Events and Preparation of Annual Regional State of Brown Environment Report		Regionwide		-	2,528,642.00	GAA	*Includes all expense classes (MOOE, CO, PS, RLIP)
	Environmental Management and Pollution Control								
31020010001000	Implementation of Clean Air Regulations	-Issuance of Permit to Operate (POA) -Survey and Monitoring of Firms with POA -Monitoring, operating and maintaining/repairing of Air Quality Sampling Stations -Operationalization of Airshed	B	Regionwide		*Compliance rate of firms/industries with Clean Air Act *Percentage of highly urbanized and other major urban centers within ambient air quality guideline value (i.e., PM10 and PM2.5	25,834,508.00	GAA	*Includes all expense classes (MOOE, CO, PS, RLIP)
31020010002000	Implementation of Clean Water Regulations	-Issuance of Waste Water Discharge Permit (WDP) -Survey and Monitoring of Firms with WDP -Monitoring of waterbodies -Monitoring of recreational waterbodies -Monitoring of adopted waterbodies -Classification of waterbodies -Operationalization of Water Quality Management Area(WQMA)	B	Regionwide		*Percentage of inland water bodies within water quality guidelines of the following parameters: a. Fecal Coliform b. Dissolved Oxygen c. BOD d. TSS e. Cyanide f. Mercury g. Phosphates h. Nitrates *Percentage of recreational water bodies monitored within water quality guidelines of the following parameters: a. Fecal Coliform b. Dissolved Oxygen c. pH d. Temperature *Compliance rate of firms/industries with Clean Water Act	16,287,577.00	GAA	*Includes all expense classes (MOOE, CO, PS, RLIP)
31010010003000	Environmental Impact Assessment	-Issuance of Environmental Compliance Certificate(ECC) -Survey and monitoring of firms with ECC	B	Regionwide		*Compliance rate of firms with PD 1586	18,606,768.00	GAA	*Includes all expense classes (MOOE, CO, PS, RLIP)

UACS*	PROGRAMS/ACTIVITIES/ PROJECTS	BRIEF PROGRAM/ PROJECT DESCRIPTION	TYPOLOGY**	SPATIAL COVERAGE		RDP RESULTS MATRIX (RM) INDICATOR ADDRESSED	INVESTMENT TARGETS (Absolute figure/consistent with PIPOL entries)	SOURCE OF FUNDS	REMARKS***
				PROVINCE/ HUC	CONGRESSIONAL DISTRICT		2023		
31020010003000	Implementation of Ecological Solid Waste Management Regulations	-Technical Assistance in the Implementation of ESWM -Support in the Establishment of Materials Recovery Facility (MRF) -Monitoring Solid Waste Management facilities/sites -Funding assistance for the construction of Davao City Waste-to-Energy Facility (P2,130,330,000)	B	Regionwide		*Number of LGUs with sanitary landfill sites LGUs Safe Closure and Rehabilitation Plan (SCRIP) implemented & monitored *Provision of fund support to the LGUs for the establishment of Materials Recovery Facility (MRF) with approved 10-year Solid Waste Management Plan monitored *LGUs	2,145,724,398.00	GAA	*Includes all expense classes (MOOE, CO, PS, RLIP)
31020010004000	Toxic Substances Management and Hazardous Waste Management	-Registration of Industries under Chemical Control Order (CCO) -Survey and monitoring of Firms under CCO -Registration of Hazardous Waste Generators and Issuance of Transport permits Survey and monitoring Hazardous Waste Generators	B	Regionwide		*Chemical Control Order (CCO) issued *Firms monitored under CCO *Firms surveyed w/out CCO *-Hazardous Waste *Generators registered *Transport Permit issued *Firms monitored as HWG *Firms surveyed	4,465,789.00	GAA	*Includes all expense classes (MOOE, CO, PS, RLIP)
TOTAL							2,230,786,969.00		
PAPs in support to the Davao Region Recovery Program (RRP)									
1	Provision of adequate PPE to be used in monitoring activities			Regionwide		-	200,000.00	GAA	
2	Compliance monitoring of Hazardous waste generators such as hospitals, clinics, and other medical facilities, transporters of hazardous wastes, and TSD facilities to RA 6969			Regionwide		-	535,000.00	GAA	
3	Information Awareness Campaign on ESWM Implemented in Partnership with DENR RPAO	Production of IEC materials / conduct of activities for awareness campaign on Ecological Solid Waste Management		Regionwide			100,000.00	GAA	
TOTAL							835,000.00		
Total Investment Targets							2,231,621,969.00		

FY 2023 Annual Investment Program (AIP)
 Davao Region

Sector: Environment

Agency: Department of Environment and Natural Resources - Environmental Management Bureau XI

TIER 2

UACS*	PROGRAMS/ACTIVITIES/ PROJECTS	BRIEF PROGRAM/ PROJECT DESCRIPTION	TYPOLOGY**	SPATIAL COVERAGE		RDP RESULTS MATRIX (RM) INDICATOR ADDRESSED	INVESTMENT TARGETS (Absolute figure/consistent with PIPOL entries)	SOURCE OF FUNDS	LEVEL OF READINESS ***	REMARKS
				PROVINCE/ HUC	CONGRESSIONAL DISTRICT		2023			
	-Construction of 3 storey EMB XI	The New EMB XI Building Project to be established within the Regional Government Center will run from 2022-2023. It will be a three-storey building confined within 5,000 sq.m. lot area. Once completed, the EMB Office will further adhere to the standards set in the Quality Management System (ISO 9001:2015) and Environmental Management System (ISO 14001:2015). Further, it will accommodate the 93 regular personnel per rationalization plan and Job Order personnel to be hired. The proposed building will ensure an efficient and timely delivery of services to the clients and other stakeholders.	D	Davao City	3rd District	-	120,000,000.00	GAA	with RDC endorsement for FY 2022; Secured Building plan, cost estimates, program of works and clearance from DPWH XI and lot survey description from DENR XI	
Total Investment Targets							120,000,000.00			

FY 2023 Annual Investment Program (AIP)
Davao Region

Sector Environment
Agency: Department of Environment and Natural Resources - Mines and Geoscience Bureau (MGB) XI

TIER 1

UACS	PROGRAMS/PROJECTS/ ACTIVITIES	BRIEF PROGRAM/ PROJECT DESCRIPTION	TYPOLOGY	SPATIAL COVERAGE		RDP RESULTS MATRIX (RM) INDICATOR ADDRESSED	TARGETS	INVESTMENT TARGETS (IN PHP'000)	SOURCE OF FUNDS	LEVEL OF READINESS	REMARKS
				PROVINCE	CONGRESSIONAL DISTRICT			2023			
	GRAND TOTAL							31,817	GAA	FOR RDC XI ENDORSEMENT	
100000100001000	A.01-GENERAL ADMINISTRATION AND SUPPORT							5,896	GAA		
100000100001000	A.01.a-General Management and Supervision - Central Office & Regional Office (CO & RO)		D	REGIONWIDE				5,896	GAA		
	1. Administrative	Monitoring Report prepared (no.)						3,400	GAA		including Mandatory Expenses, 5 Mounted Inverter Aircon
	Gender and Development (GAD) PAPs		D								
		Gender issue limited GAD perspective on major MGB programs					1	272	GAA		Client-Focused Activities
		Gender mandate: Strengthening of GAD Focal Point System under Section 36 of the Magna Carta of Women Implementing Rules and Regulations					1	264	GAA		Organization-Focused Activities
	PAPs in support to youth development, Senior Citizens and Persons with Disability		D								
		Retirees/Former Employees Program (Recognition Award)						20	GAA		
		Wellness Program						20	GAA		
	2. Financial Management Services	Report prepared (no.)						218	GAA		Mandatory Expenses transferred
	3. Planning and Policy Formulation	MGB Work and Financial Plan finalized (no.)						202	GAA		Mandatory Expenses transferred
		Proposed Budget submitted (no.)									
		Consolidated Physical Accomplishment Reports submitted (no.)									
		Validation conducted (no.)									
		Regional Offices Performance Rating posted (no.)									
		Annual Report prepared (no.)									
	International Organizations Standards (ISO) 14001:2015	No. of trainings conducted (no.)	B				1	1,500	GAA		Certifications, Trainings and
100000100002000	A.01.b- Human Resource Development - Central Office										
	1. Human Resource Development Service										
	a. Program Monitoring and Evaluation	Program Implementation Report (no.)									
	b. HR Plan	Competency-Based System, Needs Assessment and 5-Yr HR Plan prepared (no.)									
	b. Training and Career Development Program	Training and Development Programs conducted/implemented (no.)									
	c. Local Scholarship Program	MGB Undergraduate Scholars managed (no.)									
100000100003000	A.01.c. Administration of Personnel Benefits										
200000000000000	A.02 SUPPORT TO OPERATIONS			REGIONWIDE				1,500	GAA		

UACS	PROGRAMS/PROJECTS/ ACTIVITIES	BRIEF PROGRAM/ PROJECT DESCRIPTION	TYPOLOGY	SPATIAL COVERAGE		RDP RESULTS MATRIX (RM) INDICATOR ADDRESSED	TARGETS	INVESTMENT TARGETS (IN PHP'000)	SOURCE OF FUNDS	LEVEL OF READINESS	REMARKS
				PROVINCE	CONGRESSIONAL DISTRICT			2023			
200000100001000	A.02.a Planning and Policy Formulation - CO & RO							1,500	GAA		
	1. Prepare/review/update/revise/monitor and evaluate	Plans prepared(no.)						1,500	GAA		<i>ICT supplies, communication and other expenses related to ICT.</i>
	Short-Term to Long-Term plans for MRGS programs/projects	Program implemented/monitored (no.)									
	2. Formulate, review/revise, develop and implement mineral policies and guidelines	Policies/Guidelines reviewed/endorsed to DENR (no.)									
	3. Coordinate with National and International Linkages	Linkages with NGAs/LGUs/stakeholders coordinated/participated (no.)									
		Linkages with International Organizations - ASEAN, APEC, CCOP, etc. (no.)									
	4. Conduct investigation, provide legal assistance and resolve mine related cases	Investigation assisted (no.)									
		Hearings attended (no.)									
3000000000000000	A.03 OPERATIONS							24,421	GAA		
3100000000000000	ORGANIZATIONAL OUTCOMES 1: NATURAL RESOURCES SUSTAINABLY MANAGED							13,714			
3101000000000000	PROGRAM 1: MINERAL RESOURCES ENFORCEMENT AND REGULATORY PROGRAM							9,674			
310100100001000	SUB PROGRAM - MINING REGULATION SERVICES							9,674	GAA		
	PI 1 Permit Issuance										
	<i>Quantity: Number of mining permits/contracts issued and agreements endorsed for approval</i>										
	<i>Timeliness: Percentage of agreements entered into within 4 months from tendering</i>										
310100100001000-1	1. Mineral Investment Promotion Program		B				289	886	GAA		
310100100001000-1-01	a. Issuance of mining contracts/permits including areas within mineral reservations and other related permits										
	1. Issuance of Permits/ Contracts	Issued/endorsed mining rights/contracts/permits (no.)									
		a) Agreements/contracts/permits (FTAA/MPSA/EP/ISAGP/SSMP/MPP/MOEP)		REGIONWIDE			2	14	GAA		
		b) Ore Transport Permit (OTP)/Certification (no.)		REGIONWIDE				106	GAA		
		b.1) Ore Transport Permit (OTP)					12	86			
		b.2) Certification (no.)					128	20			
		c) Others (CEMCRR/CoE/Accreditation/DMPF for RO-issued MPP)		REGIONWIDE				20	GAA		
		c.1 Accreditation					2				
		c.2 CEMCRR/CoE					2				

UACS	PROGRAMS/PROJECTS/ ACTIVITIES	BRIEF PROGRAM/ PROJECT DESCRIPTION	TYPOLOGY	SPATIAL COVERAGE		RDP RESULTS MATRIX (RM) INDICATOR ADDRESSED	TARGETS	INVESTMENT TARGETS (IN PHP'000)	SOURCE OF FUNDS	LEVEL OF READINESS	REMARKS
				PROVINCE	CONGRESSIONAL DISTRICT			2023			
		d) MOEP					1	8			
	2. Use It or Lose It Policy	a) Mining applications with final action (no.)		REGIONWIDE			5	15	GAA		
		b) Mining Permits/Contracts reviewed/endorsed for Cancellation (no.)					27	81	GAA		
PAPs in to the Indigenous Peoples (IPs)			B								
	3. Approval of SHES Programs	1) EPEP/FMRDP/PEIR endorsed to MRFC (no.)		REGIONWIDE							
		2) Annual EPEP approved (no.)					4	6	GAA		
		3) SDMP/CDP approved (no.)					2	10	GAA		
		4) Annual SDMP approved (no.)					4	3	GAA		
		5) Annual Safety and Health Programs approved /CMP (no.)		REGIONWIDE			10	6	GAA		
		6) Environmental Work Program endorsed to MMD (no.)					27	2	GAA		
	<i>Measures to improve Small-Scale Mining per EO No. 79</i>										
	b. Assistance to P/CMRB LGUs/other Stakeholders										
		1) Provinces inventoried for Small Scale Mining Sites (no.)		REGIONWIDE			6	162	GAA		
		2) Minahang Bayan Sites Identified (no.)		REGIONWIDE			1	33	GAA		
		3) Minahang Bayan Sites monitored					12	120	GAA		
		3) Minahang Bayan Sites endorsed to DENR through MGBCO (no.)					13				
		4) P/CMRB operationalized/reconstituted (no)					6				
		5) P/CMRB reconstituted (no)					1				
		6) Meetings conducted/participated (no.)		REGIONWIDE			24	194	GAA		
	PI 2 Monitoring										
	<i>Quantity: Number of sites and facilities monitored and/or inspected with reports issued</i>										
	<i>Quality: Percentage of agreements with 1 or more violations over the last 3 years</i>										
	<i>Timeliness: Percentage of sites that have been inspected more than twice in the last 2 years</i>										
310100100001000-2	2. Mining Industry Development Program			REGIONWIDE				3,940	GAA		
PAPs for GIDAs and Conflict-Affected Areas			B								
310100100001000-2-01	a. Monitor/audit of approved mining contracts/ permits including areas within mineral reservations as to compliance to the implementation of approved Work Program and Safety, Health, Environment and Social Programs	Permit areas/projects monitored/audited (no.)									
		1. Work Program					27	1,831	GAA		<i>with mandatory expenses</i>
310100100001000-2-02	Full Enforcement of Environmental Standards in Mining Operations pursuant to EO No. 79	2. Safety, Health, Environment and Social Programs									
		a) No. of permits/contracts		REGIONWIDE			27	1,805	GAA		<i>with mandatory expenses</i>
		b) No. of monitoring		REGIONWIDE			51	235	GAA		

UACS	PROGRAMS/PROJECTS/ ACTIVITIES	BRIEF PROGRAM/ PROJECT DESCRIPTION	TYPOLOGY	SPATIAL COVERAGE		RDP RESULTS MATRIX (RM) INDICATOR ADDRESSED	TARGETS	INVESTMENT TARGETS (IN PHP'000)	SOURCE OF FUNDS	LEVEL OF READINESS	REMARKS
				PROVINCE	CONGRESSIONAL DISTRICT			2023			
		c) Mine Waste and Tailings Verification					3	8	GAA		
		b) ME/EE Inspection					4	51	GAA		
		3. Monitoring of report on Mining Forest Program					2	11	GAA		
310100100001000-2-05	b. Strengthen Multi-Partite Monitoring System	1. Multi-Partite Monitoring Team (MMT) operationalized (no.)					4				
310100100001000-3	3. Mine Rehabilitation Program										
	a. Bagacay Mine area	Reforestation of Peripheral site conducted (ha.)									
		<i>(establishment, care and maintenance of area)</i>									
		Engineering Mitigating Measures implemented (no.)									
		<i>(Limestone Rock Dam enhancement, diversion channel/pipeline construction, Slope stabilization, etc.)</i>									
		Revegetation/Reforestation of Bagacay Mine Area conducted (ha.)									
		Reconnaissance Survey of Abandoned/Inactive Closed Mine Sites (no.)									
	b. Other Abandoned/Inactive/Closed Mines	Risk Assessment of Abandoned/Inactive mining areas/sites conducted (no.)									
		<i>(Mine Environmental Management Plan prepared)</i>									
		Implementation of Mine Environmental Management Plan (no.)									
	c. Marcopper	Mine Environmental Mgt. Plan prepared/implemented (no.)									
		Mine Environmental Mgt. Plan monitored (no.)									
		Monitoring reports submitted to MGBCO (no.)									
	PI 3 Enforcement							4,847			
	<i>Quantity: Number of violations or complaints acted upon with reports issued</i>										
	<i>Quality: Percentage of submitted reports that resulted in the issuance of notice of violations and penalties imposed</i>										
	<i>Timeliness: Percentage of complaints or detected violations that are acted upon earlier than the prescribed period</i>										
310100100001000-2-03	4. Resolution of Complaints/Cases/Conflicts	Complaints/Cases/conflicts investigated/resolved (no.)		REGIONWIDE				4,847	GAA		
		a. MGB					5	69	GAA		
		b. Panel of Arbitrators (PAs)					2	111	GAA		
		b.1. Quarterly Accomplishment Report of the Panel of Arbitrators					4				
		Mines Adjudication Board resolved/deliberated (no.)									
		Assistance to PENRO/CENRO by embedded personnel					24	4,575	GAA		
		Preliminary investigation conducted with report submitted to RD (no.)									
	Addressing Illegal Mining Operations per EO No. 79										
	Anti-Illegal Mining	Illegal Mining Sites with Cease and Desist Order (CDO) issued/implemented (no.)		REGIONWIDE			2	66	GAA		

UACS	PROGRAMS/PROJECTS/ ACTIVITIES	BRIEF PROGRAM/ PROJECT DESCRIPTION	TYPOLOGY	SPATIAL COVERAGE		RDP RESULTS MATRIX (RM) INDICATOR ADDRESSED	TARGETS	INVESTMENT TARGETS (IN PHP'000)	SOURCE OF FUNDS	LEVEL OF READINESS	REMARKS
				PROVINCE	CONGRESSIONAL DISTRICT						
		Complaints/Charges filed with the Provincial Prosecutors Office (no.)		REGIONWIDE			2	28	GAA		
3102000000000000	PROGRAM 2: MINERAL RESOURCES AND GEOSCIENCES DEVELOPMENT PROGRAM							4,039			
310200100001000	Mineral Resources Development										
310200100001000-1	A.02.b Mineral Economics, Information and Communication Plan - CO & RO							1,039	GAA		
310200100001000-1-01	1. Conduct Awareness and Advocacy on Mineral Resources and Geosciences Development (MRGD)										
		a. LGUs and other stakeholders forum conducted (no.)									
		1. Dialogues with Sangguniang Panlalawigan		REGIONWIDE			4	667	GAA		with mandatory expenses
		2. Dialogues with other groups (Religious, CSO, Academe, etc.)		REGIONWIDE			4	-			
		b. Radio/TV Guestings attended (no.)		REGIONWIDE			12				
		c. Press/photo releases/feature stories conferences/media interviews conducted (no.)		REGIONWIDE			24				
		IEC conducted/organized/participated (no.) - Central Office									
310200100001000-1-02	2. Generate Mineral Economics information/Publish and disseminate IEC materials						2				
		a. Website and Social media (Facebook/Youtube/Twitter/Instagram) maintained/monitored (no.)									
		a.1 Articles Posted					24				
		b. IEC materials produced					1				
		c. IEC materials reproduced/distributed (no.)		REGIONWIDE			500	3	GAA		
		d. Statistics reports submitted to MGBCO (no.)					33				
		e. Maps/Map Info Database submitted to MGBCO (no.)					24				
		f. MRGS reports submitted to MGBCO (no.)					35				
		Strategic Mineral Information Systems managed/developed									
		maintained (no.) - Central Office									
		Information materials generated/ published/disseminated (no.) - Central Office									
		Statistics reports generated/monitored/ validated (no.) - Central Office									
310200100001000-1-03	3. Capacity Building on MRGS laws, rules and regulations										
		Workshops/training conducted/ coordinated/participated on: (no.)									
		a) for MGB Personnel					3	81	GAA		
		b) for LGUs and Other Stakeholders		REGIONWIDE			4	108	GAA		
		c) Small-Scale Miners		DAVAO ORIENTAL			2	54	GAA		
310200100001000-1-04	d. National Linkages			REGIONWIDE			12	126	GAA		
		LGUs/stakeholders meetings/ conferences coordinated/ participated (no.)									
	A.02.c Research and Development - Central Office										
	1. Research Studies on Mineral Resources and Geosciences Development (MRGD) Programs										
		Research/studies conducted (no.)									
		Reports prepared (no.)									
	Establishment of Mineral Reservations per EO No. 79										

UACS	PROGRAMS/PROJECTS/ ACTIVITIES	BRIEF PROGRAM/ PROJECT DESCRIPTION	TYPOLOGY	SPATIAL COVERAGE		RDP RESULTS MATRIX (RM) INDICATOR ADDRESSED	TARGETS	INVESTMENT TARGETS (IN PHP'000)	SOURCE OF FUNDS	LEVEL OF READINESS	REMARKS
				PROVINCE	CONGRESSIONAL DISTRICT			2023			
	3. National Mineral Reservation Program			DAVAO DE ORO				3,000			
	A. Upgrading and Development of Existing Mineral Reservation areas	Existing Mineral Reservation areas monitored/upgraded (no.)		DAVAO DE ORO			1	3,000			
	b. Research and Development / Special Projects	Research/Studies conducted/developed (no.)									
	c. Mineral Reservation Program Administration	MGB Facilities/Equipment upgraded/maintained/enhanced (no.)									<i>Diwalwal Mineral Reservatio</i>
PAPs in support to disaster risk reduction and climate change adaptation			B								
	ORGANIZATIONAL OUTCOMES 3: ADAPTIVE CAPACITIES OF HUMAN COMMUNITIES AND NATURAL SYSTEMS IMPROVED							10,708			
	PROGRAM 1: GEOLOGICAL RISK AND RESILIENCY PROGRAM							10,708			
	SUB PROGRAM - GEOLOGICAL ASSESSMENT FOR RISK REDUCTION AND RESILIENCY							2,297	GAA		
	1. Land Geohazard Assessment							886	GAA		
	a. Field Mapping and Survey (1:10,000 scale)					Number of vulnerability risk assessment conducted in geohazard areas		886			
	1. Vulnerability and Risk Assessment	LGUs assessed		REGIONWIDE		Number of vulnerability risk assessment conducted in geohazard areas	completed	-	GAA		<i>None</i>
		a) City/Municipality (no.)						-	GAA		
		b) Geohazard Report prepared (no.)									
	2. Updating of 1:10,000 scale Geohazards Maps (as a result of changes due to natural calamities)	LGUs assessed		REGIONWIDE			completed				<i>None</i>
		a) City/Municipality (no.)									
		b) Geohazard Report prepared (no.)									
	3. Detailed Sub-surface Assessment	LGUs assessed		DAVAO ORIENTAL			1	304	GAA		<i>Manay, Davao Oriental</i>
		a) City/Municipality (no.)									
		b) Geohazard Report prepared (no.)									
	4. Intensive IEC Campaign (IEC Campaign on Geohazard and (IEC Campaign on Geohazard and VRA Maps) Maps	a) Consultation/Seminars/Workshops for Barangay		DAVAO DEL SUR			6	428	GAA		<i>1. Magsaysay 2. Hagonoy 3. Matanao 4. Panabo 5. Sulop 6. Bansalan.</i>
	(IEC Campaign on Geohazard and VRA Maps)	Captains and Officials conducted (no.)									
		b) Lectures presented (no.)					5				
		c) Advisories issued (no.)					5				
		d) Activity/exit reports issued (no.)					5				

UACS	PROGRAMS/PROJECTS/ ACTIVITIES	BRIEF PROGRAM/ PROJECT DESCRIPTION	TYPOLOGY	SPATIAL COVERAGE		RDP RESULTS MATRIX (RM) INDICATOR ADDRESSED	TARGETS	INVESTMENT TARGETS (IN PHP'000)	SOURCE OF FUNDS	LEVEL OF READINESS	REMARKS
				PROVINCE	CONGRESSIONAL DISTRICT						
	5. Production of Geohazard/VRA Maps	Geohazard/VRA Maps Prepared (no.)					1				None
	6. Printing of 1:10,000 scale maps	- Map sheets printed/produced (no.) - Central Office									
	7. Geohazard IEC Materials Dissemination	a) Maps disseminated (no.)					285				
		b) Posters dissemination (no.)					250				
		c) IEC disseminated in digital form (no.)					50				
		d) Pamphlets/flyers disseminated (no.)					250				
		e) Signages provided/installed (no.)					2				
		f) Tri-Media (no.)					4				
	8. Capacity Building	Training/seminars for MGB technical personnel (no.)					5	125	GAA		
	9. Geohazards Operation Center	a) Geohazards Operation Center Maintained (no.)		REGIONWIDE			1	29	GAA		
		b) Advisories re issued (no.)					300				
		c) Incident/flash reports prepared (no.)					1				
		d) PDRA meetings attended (no.)					1				
	2. Coastal Geohazard and Impact of Climate Change					Number of Coastal Geohazard, Geologic Mapping and Impact of Climate Change Assessment conducted *SDG-14		1,411	GAA		
	a. Field Mapping and Survey (1:10,000 scale)	LGUs assessed		DAVAO DEL SUR			3	1,411	GAA		(Subop. Padada and Hagonoy)
		a) City/Municipality (no.)					3				
		b) Reports with maps prepared (no.)					3				
	b. Production of Coastal Geohazard Maps	a) Coastal Geohazard/VRA Maps prepared (no.)									
		b) Advisories issued (no.)									
		c) Activity/exit report (no.)									
	c. Capacity Building	Training/seminars for MGB technical personnel (no.)									
	d. Conduct of IEC to LGUs	a) Municipal LGUs (no.)									
		b) Seminars/workshops/ lectures conducted (no.)									
	e. Operation and Maintenance of RPS Explorer (Central Office only)										
	SUB PROGRAM - MINERAL RESOURCES DEVELOPMENT							8,411	GAA		
	<i>Quantity: Number of new mineral reservation areas assessed/endorsed for declaration</i>										
	<i>Quality: Percentage of area surveyed that is identified as a mineral reservation</i>										
	<i>Quality: Percentage of stakeholders who rate the quality of MGB Mineral Reservation maps as good or better</i>										

UACS	PROGRAMS/PROJECTS/ ACTIVITIES	BRIEF PROGRAM/ PROJECT DESCRIPTION	TYPOLOGY	SPATIAL COVERAGE		RDP RESULTS MATRIX (RM) INDICATOR ADDRESSED	TARGETS	INVESTMENT TARGETS (IN PHP'000)	SOURCE OF FUNDS	LEVEL OF READINESS	REMARKS
				PROVINCE	CONGRESSIONAL DISTRICT			2023			
	<i>Quality: Percentage increase in the peso value of royalty payments collected</i>										
	<i>Timeliness: Percentage of Philippine territory surveyed (geological exploration) at least once in the last 3 years</i>										
	1. Geologic Mapping			REGIONWIDE		Number of Coastal Geohazard, Geologic Mapping and Impact of Climate Change Assessment conducted *SDG-14		3,621	GAA		
	a. Geologic Quadrangle Mapping and Surveys	1) Quadrangle Assessed (no.)		DAVAO ORIENTAL		Number of Coastal Geohazard, Geologic Mapping and Impact of Climate Change Assessment conducted *SDG-14	6	3,621	GAA		1. <u>Kabatokan</u> 2. <u>Kabayawa</u> 3. <u>Kalian</u> 4. <u>San Fermin</u> 5. <u>Talaqutong</u> 6. <u>Tarragona</u>
		2) Geologic Reports with Map prepared (no.)					6				
	b. Mineral Exploration (Central Office)										
	c. Laboratory Services	1) Samples analyzed (no.) 2) Determinations Made (no.)									
	d. Mineral Resources Inventory	Provincial resource maps updated and submitted to MGB-CO					1				
	Groundwater Resource Assessment	LGUs assessed					3	4,789	GAA		<u>Davao del Norte (New Corella, Asuncion & Tagum)</u>
		a) Province (no.)		DAVAO DEL NORTE (New Corella, Asuncion, Tagum)			3	4,789	GAA		<u>Including Mandatory Expenses</u>
		b) Hydrogeologic reports with 1:250,000 groundwater availability map (no.)						-	GAA		
	2. Miscellaneous Geological Services							-			
	a. Technical Assistance Provided	1) Investigation reports prepared (no.) 2) Clients served (no.)					50				
	(GSS/GIR/GVR/EGGAR/SLF/Relocation)						300				
	Total Investment							31,817	GAA		

FY 2023 Annual Investment Program (AIP)
Davao Region

TIER 2

Sector Environment

Agency: Department of Environment and Natural Resources - Mines and Geoscience Bureau (MGB) XI

UACS	PROGRAMS/ PROJECTS/ACTIVITIES	BRIEF PROGRAM/ PROJECT DESCRIPTION	TYPOLOGY	SPATIAL COVERAGE		RDP RESULTS MATRIX (RM) INDICATOR ADDRESSED	PHYSICAL TARGETS	INVESTMENT TARGETS (IN PHP'000)	SOURCE OF FUNDS	REMARKS
				PROVINCE	CONGRESSIONAL DISTRICT			2023		
								114,582	GAA	
	A.01 GENERAL ADMINISTRATION AND SUPPORT		D					102,500	GAA	
	A.01.a General Management and Supervision - Central Office & Regional Office (CO & RO)							102,500	GAA	
	1. Administrative	New Building Construction for the New Government Center		DAVAO CITY				100,000	GAA	<i>New Building Construction for the New Government Center in Bago Oshio, Mintal, Davao City</i>
		Acquisition of new Generator Set		DAVAO CITY				2,500		<i>For acquisition of new Generator Set</i>
	2. Financial Management Services	Report prepared (no.)							GAA	
	3. Planning and Policy Formulation	MGB Work and Financial Plan finalized (no.) Proposed Budget submitted (no.) Consolidated Physical Accomplishment Reports submitted (no.) Validation conducted (no.) Regional Offices Performance Rating posted (no.) Annual Report prepared (no.) No. of trainings conducted (no.)						-	GAA	
	A.01.b Human Resource Development - Central Office								GAA	
	1. Human Resource Development Service									
	a. Program Monitoring and Evaluation	Program Implementation Report (no.)								
	b. HR Plan	Competency-Based System, Needs Assessment and 5-Yr HR Plan prepared (no.)								
	c. Training and Career Development Program	Training and Development Programs conducted/implemented no.)								
	d. Local Scholarship Program	MGB Undergraduate Scholars managed (no.)								
	A.01.c Administration of Personnel Benefits									
	A.02 SUPPORT TO OPERATIONS								GAA	
	A.02.a Planning and Policy Formulation - CO & RO							-	GAA	
	1. Prepare/review/ update/revise/monitor and evaluate Short-Term to Long-Term plans for MRGS programs/projects	Plans prepared(no.) Program implemented/monitored (no.)								
	2. Formulate, review/revise, develop and implement mineral policies and guidelines	Policies/Guidelines reviewed/endorsed to DENR (no.)								

UACS	PROGRAMS/ PROJECTS/ACTIVITIES	BRIEF PROGRAM/ PROJECT DESCRIPTION	TYPOLOGY	SPATIAL COVERAGE		RDP RESULTS MATRIX (RM) INDICATOR ADDRESSED	PHYSICAL TARGETS	INVESTMENT TARGETS (IN PHP'000)	SOURCE OF FUNDS	REMARKS
				PROVINCE	CONGRESSIONAL DISTRICT			2023		
	3. Coordinate with National and International Linkages	Linkages with NGAs/LGUs/ stakeholders coordinated/ participated (no.)						-	GAA	
		Linkages with International Organizations - ASEAN, APEC, CCOP, etc. (no.)								
	4. Conduct investigation, provide legal assistance and resolve mine related cases	Investigation assisted (no.) Hearings attended (no.)								
	A.03 OPERATIONS			REGIONWIDE				12,082	GAA	
	ORGANIZATIONAL OUTCOMES 1: NATURAL RESOURCES SUSTAINABLY MANAGED							2,812		
	PROGRAM 1: MINERAL RESOURCES ENFORCEMENT AND REGULATORY PROGRAM							2,812		
	PAPs for GIDAs and Conflict-Affected Areas		B							
	SUB PROGRAM - MINING REGULATION SERVICES									
	PI 1 Permit Issuance									
	Quantity: Number of mining permits/contracts issued and agreements endorsed for approval									
	Timeliness: Percentage of agreements entered into within 4 months from tendering									
	PAPs in to the Indigenous Peoples (IPs)		B							
	1. Mineral Investment Promotion Program							636	GAA	
	a. Issuance of mining contracts/permits including areas within mineral reservations and other related permits									
	1. Issuance of Permits/ Contracts									
		Issued/endorsed mining rights/ contracts/permits (no.)								
		a) Agreements/contracts/permits (FTAA/MPSA/EP/ISAGP/SSMP/MPP/MOEP)						-	GAA	
		b) Ore Transport Permit (OTP)/ Certification (no.)						-	GAA	
		b.1) Ore Transport Permit (OTP)								
		b.2) Certification (no.)								
		c) Others (CEMCRR/ CoE/Accreditation/DMPF for RO-issued MPP)						-	GAA	
		c.1 Accreditation								
		c.2 CEMCRR/CoE								
		d) MOEP								
	2. Use It or Lose It Policy									
		a) Mining applications with final action (no.)						-	GAA	
		b) Mining Permits/Contracts reviewed/endorsed for Cancellation (no.)						-	GAA	
	3. Approval of SHES Programs									
		1) EPEP/FMRDP/PEIR endorsed to MRFC (no.)								
		2) Annual EPEP approved (no.)						-	GAA	
		3) SDMP/CDP approved (no.)						-	GAA	
		4) Annual SDMP approved (no.)						-	GAA	

UACS	PROGRAMS/ PROJECTS/ACTIVITIES	BRIEF PROGRAM/ PROJECT DESCRIPTION	TYPOLOGY	SPATIAL COVERAGE		RDP RESULTS MATRIX (RM) INDICATOR ADDRESSED	PHYSICAL TARGETS	INVESTMENT TARGETS (IN PHP'000)	SOURCE OF FUNDS	REMARKS
				PROVINCE	CONGRESSIONAL DISTRICT			2023		
		5) Annual Safety and Health Programs approved /CMP (no.)						-	GAA	
		6) Environmental Work Program endorsed to MMD (no.)						-	GAA	
		7) Care and Maintenance Program (CMP)								
		7) NGP Monitoring Reports Submitted (no.)								
	Measures to improve Small-Scale Mining per EO No. 79									
	b. Assistance to P/CMRB LGUs/other Stakeholders									
		1) Provinces Inventoried for Small Scale Mining Sites (no.)					5	386	GAA	
		2) Minahang Bayan Sites Identified (no.)					12	250	GAA	
		3) Minahang Bayan Sites endorsed to DENR through MGBCO (no.)								
		4) P/CMRB operationalized/reconstituted (no.)								
		5) P/CMRB reconstituted (no.)								
		6) Meetings conducted/participated (no.)						-	GAA	
		7) P/CMRB regional consultations conducted (no.)								
		8) Technical Assistance (SSMiners/LGUs trained) (no.)								
	PI 2 Monitoring									
	Quantity: Number of sites and facilities monitored and/or inspected with reports issued									
	Quality: Percentage of agreements with 1 or more violations over the last 3 years									
	Timeliness: Percentage of sites that have been inspected more than twice in the last 2 years									
	PAPs for GIDAs and Conflict-Affected Areas		B							
	2. Mining Industry Development Program							2,176	GAA	<i>LGU COMVAL Proposal</i>
	a. Monitor/audit of approved mining contracts/ permits including areas within mineral reservations as to compliance to the implementation of approved Work Program and Safety, Health, Environment and Social Programs	Permit areas/projects monitored/audited (no.)								
		1. Work Program					27	787	GAA	
	Full Enforcement of Environmental Standards in Mining Operations pursuant to EO No. 79	2. Safety, Health, Environment and Social Programs								
		a) No. of permits/contracts								
		b) No. of monitoring						-	GAA	
		c) Mine Waste and Tailings Verification								
		b) ME/EE Inspection								
		3. Monitoring of report on Mining Forest Program								
	b. Strengthen Multi-Partite Monitoring System	1. Multi-Partite Monitoring Team (MMT) operationalized (no.)								
	3. Mine Rehabilitation Program									
	a. Bagacay Mine area	Reforestation of Peripheral site conducted (ha.)								

UACS	PROGRAMS/ PROJECTS/ACTIVITIES	BRIEF PROGRAM/ PROJECT DESCRIPTION	TYPOLOGY	SPATIAL COVERAGE		RDP RESULTS MATRIX (RM) INDICATOR ADDRESSED	PHYSICAL TARGETS	INVESTMENT TARGETS (IN PHP'000)	SOURCE OF FUNDS	REMARKS
				PROVINCE	CONGRESSIONAL DISTRICT			2023		
		(establishment, care and maintenance of area)								
		Engineering Mitigating Measures implemented (no.)								
		(Limestone Rock Dam enhancement, diversion channel/pipeline construction, Slope stabilization, etc.)								
		Revegetation/Reforestation of Bagacay Mine Area conducted (ha.)								
		Reconnaissance Survey of Abandoned/Inactive Closed Mine Sites (no.)								
	b. Other Abandoned/ Inactive/Closed Mines	Risk Assessment of Abandoned/inactive mining areas/sites conducted (no.)								
	c. Mine-out Areas Rehabilitation and Development Program	(Mine Environmental Management Plan prepared)								
		Implementation of Mine Environmental Management Plan (no.)								
	c. Marcopper	Mine Environmental Mgt. Plan prepared/implemented (no.)								
		Mine Environmental Mgt. Plan monitored (no.)								
		Monitoring reports submitted to MGBCO (no.)								
	PI 3 Enforcement									
		Quantity: Number of violations or complaints acted upon with reports issued								
		Quality: Percentage of submitted reports that resulted in the issuance of notice of violations and penalties imposed								
		Timeliness: Percentage of complaints or detected violations that are acted upon earlier than the prescribed period								
	4. Resolution of Complaints/Cases/ Conflicts	Complaints/Cases/ conflicts investigated /resolved (no.)						-	GAA	
		a. Mining related complaints/cases acted upon					15	463	GAA	
		b. Panel of Arbitrators (PAs)						-	GAA	
		b.1. Quarterly Accomplishment Report of the Panel of Arbitrators								
		Mines Adjudication Board resolved/deliberated (no.)								
	Addressing Illegal Mining Operations per EO No. 79									
	Anti-Illegal Mining	Illegal Mining Sites with Cease and Desist Order (CDO) issued/ implemented (no.)					5	463	GAA	
		Complaints/Charges filed with the Provincial Prosecutors Office (no.)					2	463	GAA	
	PROGRAM 2: MINERAL RESOURCES AND GEOSCIENCES DEVELOPMENT PROGRAM							770		<i>LGU COMVAL Proposal</i>

UACS	PROGRAMS/ PROJECTS/ACTIVITIES	BRIEF PROGRAM/ PROJECT DESCRIPTION	TYPOLOGY	SPATIAL COVERAGE		RDP RESULTS MATRIX (RM) INDICATOR ADDRESSED	PHYSICAL TARGETS	INVESTMENT TARGETS (IN PHP'000)	SOURCE OF FUNDS	REMARKS
				PROVINCE	CONGRESSIONAL DISTRICT			2023		
	SUB PROGRAM - MINERAL RESOURCES DEVELOPMENT							770	GAA	
	Quantity: Number of new mineral reservation areas assessed/endorsed for declaration									
	Quality: Percentage of area surveyed that is identified as a mineral reservation									
	Quality: Percentage of stakeholders who rate the quality of MGB Mineral Reservation maps as good or better									
	Quality: Percentage increase in the peso value of royalty payments collected									
	Timeliness: Percentage of Philippine territory surveyed (geological exploration) at least once in the last 3 years									
	A.02.b Mineral Economics, Information and Communication Plan - CO & RO									
	1. Conduct Awareness and Advocacy on Mineral Resources and Geosciences Development (MRGD)									
	a. LGUs and other stakeholders forum conducted (no.)									
	1. Dialogues with Sangguniang Panlalawigan							-	GAA	
	2. Dialogues with other groups (Religious, CSO, Academe, etc.)							-	GAA	
	b. Radio/TV Guestings attended (no.)									
	c. Press/photo releases/feature stories conferences /media interviews conducted (no.)									
	IEC conducted/ organized/participated (no.) - Central Office									
	2. Capacity Building on MRGS laws, rules and regulations	Workshops/training conducted/ coordinated/participated on: (no.)								
	a) for MGB Personnel									
	b) for LGUs and Other Stakeholders			REGIONWIDE			6	385	GAA	
	c) Small-Scale Miners			REGIONWIDE			8	385	GAA	
	3. Generate Mineral Economics information/Publish and disseminate IEC materials	a. Website maintained (no.)								
	a.1 Articles Posted									
	b. IEC materials produced									
	c. IEC materials reproduced/distributed (no.)									
	d. Statistics reports submitted to MGBCO (no.)									
	e. Maps/Map Info Database submitted to MGBCO (no.)									
	f. MRGS reports submitted to MGBCO (no.)									
	g. Linkages									
	Strategic Mineral Information Systems managed/ developed/ maintained (no.) - Central Office									
	Information materials generated/ published/disseminated (no.) - Central Office									
	Statistics reports generated/monitored/ validated (no.) - Central Office									

UACS	PROGRAMS/ PROJECTS/ACTIVITIES	BRIEF PROGRAM/ PROJECT DESCRIPTION	TYPOLOGY	SPATIAL COVERAGE		RDP RESULTS MATRIX (RM) INDICATOR ADDRESSED	PHYSICAL TARGETS	INVESTMENT TARGETS (IN PHP'000)	SOURCE OF FUNDS	REMARKS
				PROVINCE	CONGRESSIONAL DISTRICT			2023		
	Research and Development - Central Office									
	1. Research Studies on Mineral Resources and Geosciences Development (MRGD) Programs	Research/studies conducted (no.) Reports prepared (no.)								
	Establishment of Mineral Reservations per EO No. 79									
	3. National Mineral Reservation Program									
	a. Establishment of New Mineral Reservations	Area assessed/endorsed for declaration (no.)								
	b. Research and Development / Special Projects	Research/Studies conducted/developed (no.)								
	c. Mineral Reservation Program Administration	MGB Facilities/Equipment upgraded/maintained/enhanced (no.)								
	PAPs in support to disaster risk reduction and climate change adaptation		B							
	ORGANIZATIONAL OUTCOMES 3: ADAPTIVE CAPACITIES OF HUMAN COMMUNITIES AND NATURAL SYSTEMS IMPROVED							8,500		
	PROGRAM 1: GEOLOGICAL RISK AND RESILIENCY PROGRAM							8,500		
	SUB PROGRAM - GEOLOGICAL ASSESSMENT FOR RISK REDUCTION AND RESILIENCY							8,500	GAA	
	1. Land Geohazard Assessment							-	GAA	
	a. Field Mapping and Survey (1:10,000 scale)									
	1. Vulnerability and Risk Assessment	LGUs assessed				Number of vulnerability risk assessment conducted in geohazard areas		-	GAA	
	2. Updating of 1:10,000 scale Geohazards Maps (as a result of changes due to natural calamities)	a) City/Municipality (no.) LGUs assessed a) City/Municipality (no.) b) Geohazard Report prepared (no.)							GAA	
	3. Detailed Sub-surface Assessment	LGUs assessed a) City/Municipality (no.) b) Geohazard Report prepared (no.)						-	GAA	
	4. Intensive IEC Campaign (IEC Campaign on Geohazard and (IEC Campaign on Geohazard and VRA Maps) Maps (IEC Campaign on Geohazard and VRA Maps)	a) Consultation/Seminars/Workshops for Barangay Captains and Officials conducted (no.) b) Lectures presented (no.) c) Advisories issued (no.) d) Activity/exit reports issued (no.)						-	GAA	
	5. Production of Geohazard/VRA Maps	Geohazard/VRA Maps Prepared (no.)								
	6. Printing of 1:10,000 scale maps	Map sheets printed/produced (no.)								
	7. Geohazard IEC Materials Dissemination	a) Maps disseminated (no.)								

UACS	PROGRAMS/ PROJECTS/ACTIVITIES	BRIEF PROGRAM/ PROJECT DESCRIPTION	TYPOLOGY	SPATIAL COVERAGE		RDP RESULTS MATRIX (RM) INDICATOR ADDRESSED	PHYSICAL TARGETS	INVESTMENT TARGETS (IN PHP'000)	SOURCE OF FUNDS	REMARKS
				PROVINCE	CONGRESSIONAL DISTRICT			2023		
		b) Posters dissemination (no.)								
		c) VCDs disseminated (no.)								
		d) Pamphlets/flyers disseminated (no.)								
		e) Signages provided/installed (no.)								
		f) Tri-Media (no.)								
	8. Capacity Building	Training/seminars for MGB technical personnel (no.)								
	9. Geohazards Operation Center	a) Geohazards Operation Center Maintained (no.)						-	GAA	
		b) Advisories re issued (no.)								
		c) Incident/flash reports prepared (no.)								
		d) PDRA meetings attended (no.)								
	2. Coastal Geohazard and Impact of Climate Change							6,000	GAA	
	a. Field Mapping and Survey (1:10,000 scale)	LGUs assessed				Number of coastal geohazard, geologic mapping and impact of climate change assessment conducted *SDG-14		-	GAA	
	Strm-Wave Coastal Indundation Assessment	a) City/Municipality (no.)						6,000		
		b) Reports with reports/maps prepared (no.)								
	b. Production of Coastal Geohazard Maps	a) Coastal Geohazard/VRA Maps prepared (no.)								
		b) Advisories issued (no.)								
		c) Activity/exit report (no.)								
	c. Capacity Building	Training/seminars for MGB technical personnel (no.)								
	d. Conduct of IEC to LGUs	a) Municipal LGUs (no.)								
		b) Seminars/ workshops/ lectures conducted (no.)								
	e. Operation and Maintenance of RPS Explorer (Central Office only)									
	1. Geologic Mapping							-	GAA	
	a. Geologic Quadrangle Mapping and Surveys	1) Quadrangle Assessed (no.)				Number of coastal geohazard, geologic mapping and impact of climate change assessment conducted *SDG-14		-	GAA	
		2) Geologic Reports with Map prepared (no.)								
	b. Mineral Exploration (Central Office)									
	c. Laboratory Services	1) Samples analyzed (no.)								

UACS	PROGRAMS/ PROJECTS/ACTIVITIES	BRIEF PROGRAM/ PROJECT DESCRIPTION	TYPOLOGY	SPATIAL COVERAGE		RDP RESULTS MATRIX (RM) INDICATOR ADDRESSED	PHYSICAL TARGETS	INVESTMENT TARGETS (IN PHP'000)	SOURCE OF FUNDS	REMARKS
				PROVINCE	CONGRESSIONAL DISTRICT			2023		
		2) Determinations Made (no.)								
	d. Mineral Resources Inventory	Provincial resource maps updated and submitted to MGB-CO								
	3. Groundwater Resource Assessment	LGUs assessed		REGIONWIDE				2,500	GAA	
	a. Drainage Sediment Geochemical Atlas of Region XI	a) Province (no.)						2,500	GAA	
		b) Hydrogeologic reports with 1:250,000 groundwater availability map (no.)							GAA	
	2. Miscellaneous Geological Services							-		
	a. Technical Assistance Provided (GSS/GIR/GVR/EGGAR/SLF/Relocation)	1) Investigation reports prepared (no.)								
		2) Clients served (no.)								
	Grand Total							114,582	GAA	