



Republic of the Philippines
PROVINCE OF BOHOL
City of Tagbilaran



PROVINCIAL DEVELOPMENT COUNCIL

EXCERPT FROM THE MINUTES OF THE MEETING OF THE PROVINCIAL DEVELOPMENT COUNCIL EXECUTIVE COMMITTEE (PDC-EXECOM) MEETING HELD ON FEBRUARY 4, 2021 VIA ZOOM TELECONFERENCING.

In Attendance:

Gov. Arthur C. Yap.....Chairman, Presiding Officer

and

Majority of the Members of the PDC Execom

PDC EXECOM RESOLUTION NO. 22-2021

A RESOLUTION FAVORABLY ENDORSING TO THE REGIONAL DEVELOPMENT COUNCIL THE LIST OF PROPOSED PRIORITY PROGRAMS, PROJECTS and ACTIVITIES (PPAs) OF THE ENVIRONMENTAL MANAGEMENT BUREAU (EMB) OF THE DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES (DENR) IN THE PROVINCE OF BOHOL FOR INCLUSION IN THE CY 2022 BUDGET PROPOSAL OF DENR

WHEREAS, the Local Government Code of 1991 mandates the Provincial Development Councils (PDC) to, among others, appraise, prioritize and coordinate the implementation of socio-economic programs and projects within its territorial coverage;

WHEREAS, the Joint Memorandum Circular (JMC) No. 01-2007 of the Department of the Interior and Local Government (DILG), National Economic Development Authority (NEDA), Department of Budget and Management (DBM) and the Department of Finance (DOF), National Government, directs for the harmonization, synchronization and interfacing between local government units (LGUs) and National Government Agencies (NGAs) in planning, investment programming, budgeting and expenditure management;

WHEREAS, such JMC No. 01-2007 also provides avenues to strengthen NGA-LGU interface such as the participation of NGAs in the PDC in the identification of sectoral targets and prioritizing programs, activities and projects (PAPs);

WHEREAS, this Body, consistent to its mandates and pursuant to appropriate national government directives, has required the Environmental Management Bureau (EMB) of the Department of Environment and Natural Resources to present its priority PAPs for 2022, to ensure that such projects are aligned and synchronized with the development priorities of the province and facilitate complementation of efforts between NGAs, LGUs, civil society organizations and the private sector;

WHEREAS, the Environmental Management Bureau (EMB) of the Department of Environment and Natural Resources has presented the Region-wide Proposed Program and Projects of the Province of Bohol for CY 2022 (**refer to attachment**);

WHEREAS, the EMB Regional Office, has been striving to continually provide quality and efficient delivery of public services to the clients and other stakeholders with the use of adequate facilities, new and accurate equipment and reliable machineries to ensure the protection of our environment and balance its growth and development;

WHEREAS, after review and deliberation, the proposed 2022 PAPs of the EMB Region 7 of the DENR, which is attached hereto and made an integral part hereof, has been found by this Body to be supportive to the attainment of Bohol's development goals and objectives and therefore worthy of support and endorsement to EMB - DENR Regional Office and the Regional Development Council for inclusion in the 2022 Budget Proposal of the DENR;

WHEREFORE, upon proper motion duly seconded, be it resolved by this Body in a meeting duly convened –

to favorably endorse to the Environmental Management Bureau (EMB) of the Department of Environment and Natural Resources Regional Office and the Central Visayas Regional Development Council (RDC) the priority Programs, Activities and Projects (PAPs) for the Province of Bohol for inclusion in the CY 2022 DENR Budget proposal.

RESOLVED FURTHER, to furnish a copy of the same Resolution to the EMB-DENR Bohol Office for support and appropriate action.

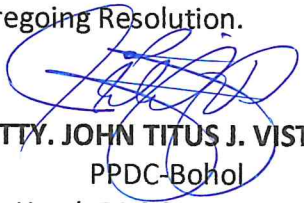
RESOLVED FURTHER, to provide a copy of the same resolution to the Environmental Management Bureau of the Department of Environment and Natural Resources Regional Office for support, approval and appropriate action.

RESOLVED FINALLY, to furnish a copy of the same Resolution to the Congressmen of Bohol: Hon. Edgar M. Chatto, 1st District; Hon. Erico Aristotle C. Aumentado, 2nd district; and Hon. Kristine Alexie B. Tutor, 3rd District, for their support and follow-up.

UNANIMOUSLY ADOPTED.

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I hereby certify to the correctness of the foregoing Resolution.


ATTY. JOHN TITUS J. VISTAL
PPDC-Bohol
Head, PDC Secretariat

APPROVED:


ATTY. ARTHUR C. YAP
Governor
Chairman, PDC-Bohol



Department of Environment and Natural Resources
ENVIRONMENTAL MANAGEMENT BUREAU
Region 7

FY 2022 Budget Proposal



Planning and Information Systems
Management Unit (PISMU)



CONTENTS



EXECUTIVE SUMMARY2

BUDGET BREAKDOWN3

HIGHLIGHTS.....6

Air Quality Monitoring Equipment8

Water Quality Monitoring Equipment9

Water Quality Management Area (WQMA)10

Online Permitting and Monitoring System11

Executive Summary



2

The Environmental Management Bureau – Region 7 has been striving to continually provide quality and efficient delivery of public services to the clients and other stakeholders with the use adequate facilities, new and accurate equipment, and reliable machineries.

For 2020, despite the outbreak of the COVID19 virus in the region, the Bureau was able to implement the Priority Programs of Sec. Cimatú for Air, Water, and Solid Waste Management because of your support.

As we plan for the year 2022, we need to strengthen our compliance monitoring to Eco-Tourism areas such as Panglao and Dauis and will further extend to Anda. We implemented our Online Permitting system for the application of permit and clearance to attract stakeholders to comply with environmental laws without requiring to go to our office. We have also provided technical assistance to Cities and Municipalities with the closure of dumpsites and the establishment of Materials Recovery Facilities (MRFs) for proper solid waste management.

We still have a lot of programs and activities to do in your province to ensure the protection of our environment and complement its growth under your watch. To ensure continuity of our programs, projects, and activities, the Bureau would like to inform you of our proposed budget for FY 2022 and request for your endorsement as per the requirement of the Regional Development Council (RDC). The total proposed budget for FY 2022 amounts to ***Two Hundred Seventy-two Million Nine Hundred Twenty Thousand (Php 272,920,000.00) Pesos***. The budget is broken down to:

PS	65,985,000.00
MOOE	43,985,000.00
CO	162,950,000.00

Budget Breakdown



3

Priority Programs, Activities, and Projects (PAPs) for Inclusion in the FY 2022 Budget Proposal

Agency: Environmental Management Bureau -Region 7

	Ongoing Program/Activity/Project	Project Description and Components	Location/Scope	Proposed Budget for FY 2022 (in Million Pesos)		
				Tier 1	Tier 2	Total
1	General Management and Supervision	<ol style="list-style-type: none"> General Operations of the Agency; Completion of EMB Central Laboratory – Phase 3 for the increase capacity and capability of analyzing water quality within the region 	Region-wide	126.073		126.073
2	Planning, Policy Formulation, Management Information System and Support to Climate Change	<ol style="list-style-type: none"> Improve Online Permitting Capability for ease of Permit Application; Assist in the study of Ecosystem-based Adaptation (EbA) for Climate Change Reduction and Mitigation 	Region-wide	9.281		9.281
3	Legal Services and Provision of Secretariat Services to the Pollution Adjudication Board	<ol style="list-style-type: none"> Support to Operation in the adjudication of environmental cases Immediate response to environmental complaints 	Region-wide	2.144		2.144
4	Environmental Pollution Research	<ol style="list-style-type: none"> Laboratory services 	Region-wide	6.142	7.400	13.542
5	Environmental Education and Partnership Building	<ol style="list-style-type: none"> Building Awareness and Increasing Participation of stakeholders to Environmental Protection activities 	Region-wide	1.100	0.300	1.400





	Ongoing Program/Activity/Project	Project Description and Components	Location /Scope	Proposed Budget for FY 2022 (in Million Pesos)		
6	Environmental Impact Assessment	1. Assessment of Impacts and its corresponding	Region-wide	11.923		11.923
7	Implementation of Clean Air Regulations	1. Procurement of Additional Air Quality Monitoring Station to be deployed in Cebu, Bohol, and Dumaguete 2. Replacement of Obsolete Air Quality Monitoring Equipment	Region-wide	15.796	20.050	35.846
8	Implementation of Clean Water Regulations	1. Procurement of Additional Water Quality Monitoring Equipment; 2. Classification of Water bodies 3. Eco-tourism Monitoring a. Moalboal, Cebu b. Bantayan, Cebu c. Camotes, Cebu d. Anda, Bohol e. Tagbilaran, Bohol f. San Juan, Siquijor g. Liloan, Cebu	Region-wide	18.321	24.200	42.521
9	Implementation of Ecological Solid Waste Management Regulations	1. Continued provision of Technical and Financial Assistance in the Establishment of Materials Recovery Facility, 10-Year Solid Waste Management Plan, Etc.	Region-wide	14.862		14.862
10	Implementation of Toxic Substances and Hazardous Waste Management Regulations	1. Monitoring the movement of toxic and hazardous substances in the region and its proper treatment, storage and disposal	Region-wide	15.328		15.328
		Grand Total		160.97	111.95	272.920



Highlights

EMB – 7 Regional Ecological Center and Central Laboratory Summary:

Project Name	:	EMB-7 Regional Ecological Center and Central Laboratory
Project Location	:	DENR Compound, Greenplains Subdivision, Banilad, Mandaue City, Philippines 6014
Budget Particular	:	Building Expenses – Capital Outlay
Project Status	:	On-Going; Phase 3
Total Project Cost	:	Php 84,000,000.00
Total Budget Received	:	Php 20,000,000.00
Current Progression / Phase	:	Phase 3 – Civil Works for 3 rd and 4 th Floor; Architectural Works for 1 st to 3 rd floor
Remaining Budget Requirement	:	Php 64,000,000.00
Annual Budget Breakdown	:	2018 - Php 14,000,000.00 (Phase 1) 2019 - Php 6,000,000.00 (Phase 2) 2020 - No Budget Allotment 2021 - No Budget Allotment 2022 - Php 40,000,000.00 (Phase 3) 2023 - Php 20,000,000.00 (Phase 4) 2024 - Php 5,000,000.00 (Phase 5)



Figure 15. Perspective of EMB-7 Ecological Center and Central Laboratory

Scientific and Technical Equipment



7

EMB – 7 Regional Laboratory

Summary:

Purpose : Laboratory Enhancement and Capability Development
End-user : EMB-7 Regional Laboratory
Budget Particular : Scientific and Technical Equipment - Laboratory
Total Budget Request : **Php 3,525,000.00**

Particulars:

No.	Title / Description	Location	Status	Qty	Unit Cost	Total Cost
B.1 Scientific and Technical Equipment - Laboratory						
1	Dissolved Oxygen Meter	Regional Office	Replacement for unserviceable and obsolete DO meter.	1	400,000.00	400,000.00
2	BOD Incubator		Replacement for the existing obsolete BOD Incubator	1	1,000,000.00	1,000,000.00
3	UV-Visible Spectrophotometer		New; Capability Enhancement	1	1,000,000.00	1,000,000.00
4	Uninterruptible Power Supply		New; Equipment Enhancement	2	50,000.00	100,000.00
5	Centrifuge with glass tubes		Replacement of Existing Obsolete Centrifuge	1	300,000.00	300,000.00
6	Digital Burette		New; Capability Enhancement	3	75,000.00	225,000.00
7	Premium Vibration Damping Mounts		New; Capability Enhancement of existing equipment	2	250,000.00	500,000.00

Scientific and Technical Equipment



8

Air Quality Monitoring Equipment

Summary:

Purpose : Monitoring Enhancement and Capability Development
End-user : Environmental Monitoring and Enforcement Division
Budget Particular : Scientific and Technical Equipment - Air
Total Budget Request : **Php 18,550,000.00**

Particulars:

No.	Title / Description	Location	Status	Qty	Unit Cost	Total Cost
B.2 Scientific and Technical Equipment - Air Monitoring Equipment						
1	Air Quality Monitoring Station (40CFR Compliant)	Tagbilaran, Bohol; Dumaguete, Negros Oriental Larena, Siquijor	New; Capability Enhancement	3	5,000,000.00	15,000,000.00
2	TSP High Volume Samplers (40CFR Compliant)	Regional Office; PEMU - Bohol; PEMU - Negros Oriental	New; Capability Enhancement	3	1,000,000.00	3,000,000.00
3	Handheld Noise Meter (ANSI Compliant)		New; Capability Enhancement	5	50,000.00	250,000.00
4	Handheld GPS		Replacement of Unserviceable GPS;	6	50,000.00	300,000.00

Scientific and Technical Equipment



9

Water Quality Monitoring Equipment

Summary:

Purpose : Monitoring Enhancement and Capability Development

End-user : Environmental Monitoring and Enforcement Division
Provincial Environmental Management Unit

Budget Particular : Scientific and Technical Equipment - Water

Total Budget Request : **Php 4,200,000.00**

Particulars:

No.	Title / Description	Location	Status	Qty	Unit Cost	Total Cost
B.3 Scientific and Technical Equipment - Water Monitoring Equipment						
1	Multi-Parameter Water Quality Checker	Regional Office; PEMU - Bohol; PEMU - Negros Oriental	Replacement of Unserviceable Water Quality Checkers	6	700,000.00	4,200,000.00



Water Quality Management Area (WQMA)

The Water Quality Management Area (WQMA) Program is a program of EMB-7 under R.A. 9275 or the Philippine Clean Water Act. Under this program, an inter-agency governing board shall be created to manage the operations of the declared WQMA and provide appropriate measures to protect and maintain the water quality of a water body.

For 2020, the EMB-7 has submitted and endorsed the proposal declaring Panglao Island as a WQMA to EMB – Central Office (EMB-CO). The proposal has been reviewed last October 2020 by EMB-CO and was endorsed to DENR – Technical Working Group for policy issuance.

For FY 2021, EMB-7 is preparing the required the information and documents as an initial approach in the proposal of declaring the Loboc River as a WQMA.

For 2022, EMB-7 plans to start the designation process thru a series of monitoring and sampling as well as conducting various public consultation around the communities covered by Loboc River.



Water Quality Sampling activity.

Programs, Projects and Activities



11

Online Permitting and Monitoring System

Due to COVID19 pandemic, the Bureau has implemented majority of the permitting process into the online platform. From the application of Environmental Compliance Certificate (ECC) to the Discharge Permit (DP), all transaction can now be done online.

Under the FY 2020 Budget proposal, this Office has included additional budget for the sustainability of our systems and further to be able to cater online appointment and consultations for our clients and stakeholders.

