



Republic of the Philippines
REGIONAL DEVELOPMENT COUNCIL
MIMAROPA Region

ECONOMIC DEVELOPMENT COMMITTEE

REFERENCE FOLDER

Fourth Quarter Meeting
November 04, 2021
Via Zoom

CONFIDENTIAL

THIS IS A COVER SHEET
(Unclassified if not covering Confidential document)

WARNING

THE UNAUTHORIZED DISCLOSURE OF INFORMATION CONTAINED IN ATTACHED DOCUMENT(S) WHILE NOT ENDANGERING NATIONAL SECURITY WILL BE PREJUDICIAL TO THE INTEREST OR PRESTIGE OF THE NATION, ANY GOVERNMENTAL ACTIVITY, OR WILL CAUSE ADMINISTRATIVE EMBARRASSMENT OR UNWARRANTED INJURY TO AN INDIVIDUAL, OR WOULD BE OF ADVANTAGE TO A FOREIGN NATION.

RESPONSIBILITY OF PERSONS HANDLING THE ATTACHED DOCUMENT(S):

- 1. DO NOT LEAVE THE DOCUMENT(S) UNATTENDED EXCEPT WHEN PROPERLY SECURED.**
- 2. TRANSFER THE DOCUMENT(S) ONLY TO PERSONS WHO NEED TO KNOW AND WHO POSSESS THE REQUIRED SECURITY CLEARANCE.**
- 3. IF SO REQUIRED OBTAIN A RECEIPT WHENEVER RELINQUISHING CONTROL OF THE DOCUMENT(S).**

STORAGE:

SAFE OR FILING CABINET WITH IRON BAR AND COMBINATION PADLOCK.

REPRODUCTION:

COPIES MAY BE MADE OF THESE DOCUMENTS EXCEPT WHEN THE ORIGINATING OFFICE HAS SPECIFICALLY STATED THAT NO COPY SHALL BE MADE WITHOUT PRIOR AUTHORITY.

DISPOSITION:

THIS COVER SHEET NEED NOT BE INCLUDED WHEN THE ORIGINAL DOCUMENT IS PERMANENTLY FILED.

CONFIDENTIAL

TABLE OF CONTENTS

Item	Page
Minutes of the previous meeting	1
Matters arising from the minutes of previous meeting	10
Proposed ENRIS Spatial Decision Support for Palawan Island Eco-Region	
a. Secretariat's Brief	15
b. Project Evaluation Report	16
Integrated Water Resources Management Framework	
a. Secretariat's Brief	21
Updated RDIP 2017-2022 and FY 2023 AIP	
a. Secretariat's Brief	22
b. RDIP Matrices	
i. BFAR MIMAROPA	23
ii. CDA MIMAROPA	27
iii. DA MIMAROPA	29
iv. DENR MIMAROPA	32
v. DOST MIMAROPA	35
vi. DOT MIMAROPA	47
vii. DTI MIMAROPA	52
viii. PCA IV	54
ix. PCSD	56
Guidelines on the Preparation of the 2021 Regional Development Report	
a. Secretariat's Brief	58
b. 2021 RDR Preparation Guidelines	59
Proposed Declaration of Marinduque as a mining free zone	
a. Secretariat's Brief	64
b. Aide Memoire	65
Proposed schedule of the CY 2022 RDC meetings	
a. Secretariat's Brief	78
b. CY 2022 Proposed Schedule	79
List of Protected Areas (PAs) in the region under ENIPAS Act	80
Status of MSMEs COVID-19 recovery efforts in the region	81
Activities for the National Rice Awareness Month	82

Republic of the Philippines
REGIONAL DEVELOPMENT COUNCIL
MIMAROPA Region

ECONOMIC DEVELOPMENT COMMITTEE

Third Quarter Meeting
August 05, 2021 Calapan City (online)

MINUTES OF THE MEETING

ATTENDANCE

Present

Represented by

EDC Officers

- | | |
|-----------------------------------|--|
| 1. Mr. Rodne R. Galicha | Bayay Sibuyanon and EDC Chairperson |
| 2. Dir. Joel B. Valera | DTI MIMAROPA and EDC Co-Chairperson |
| | ARD Rodolfo J. Mariposque |
| 3. Dir. Agustin C. Mendoza | NEDA MIMAROPA and RDC Vice Chairperson |
| 4. ARD Bernardino A. Atienza, Jr. | NEDA MIMAROPA and Acting RDC Secretary |
| 5. Ms. Jobelle M. Cruzado | NEDA MIMAROPA and Acting EDC Secretary |

Regional Directors of National Government Agencies

- | | | |
|-----------------------------------|---------------------------|-------------------------------|
| 6. Dir. Elizer S. Salilig | BFAR MIMAROPA | |
| 7. Dir. Carina P. Del Rosario | BSP Region 4 | Ms. Karel Saskia B. Odiver |
| 8. Dir. Cristina H. Villamil | CDA MIMAROPA | Mr. Alberto A. Sabarias |
| 9. Dir. Antonio G. Gerundio | DA MIMAROPA | Dr. Nex D. Basi |
| 10. Atty. Marvin V. Bernal | DAR MIMAROPA | |
| 11. Dir. Ma. Lourdes G. Ferrer | DENR MIMAROPA | ARD Donna Mayor Gordove |
| 12. Dir. Ma. Josefina P. Abilay | DOST MIMAROPA | Mr. Karl Vernon G. Tamban |
| 13. Asec. Christopher V. Morales | DOT MIMAROPA | |
| 14. Atty. Michael Drake P. Matias | EMB MIMAROPA | Ms. Angela Quijano |
| 15. Sec. Emmanuel M. De Guzman | CCC | Mr. Arnold GS Belver |
| 16. Dir. Yolanda R. Navarro | NFA | ARD Veralew DG. De Vera |
| 17. Dir. William P. Ragadon | NIA MIMAROPA | Engr. Ma. Victoria O. Malenab |
| 18. Dir. Ramon L. Rivera | PCA MIMAROPA | |
| 19. Dir. Edel M. Dondonilla | PFIDA 4 | ARD Emilie F. Geroy |
| 20. MGen. Rowen S. Tolentino | 2nd Infantry Division, PA | Capt. Ronnie C. Sarmiento |
| 21. Atty. Teodoro Jose S. Matta | PCSD | Dir. Josephine S. Matulac |
| 22. Dir. Wilburn L. Tan, Jr. | PMS-ORC | Ms. Hanna A. Alejo |
| 23. Dir. Glenn Marcelo C. Noble | MGB MIMAROPA | Ms. Mariella Anna D. Hizola |

Private Sector Representatives

- | | |
|-----------------------------|---|
| 24. Mr. Delfin M. Natal | Philippine Rural Construction Movement |
| 25. Ms. Juvelyn V. Gumal-in | Pampamayanang Mangyan Ugnayan, Inc. |
| 26. Mr. Darius M. Guerero | Philippine Trade and General Workers Organization |

Provincial Planning and Development Offices

- | | | |
|---------------------------------|-----------------------|----------------------|
| 27. EnP. Marian M. Cunanan | PPDO Marinduque | Mr. Arnel L. Morales |
| 28. EnP. Lydia Muñeca S. Melgar | PPDO Oriental Mindoro | |

29. Engr. Aireen L. Marcaida	PPDO Palawan	Ms. Sharlene D. Vilches
30. EnP. Anthony Dantis	PPDO Occidental Mindoro	Mr. Ron Lowell Karl Daproza
31. EnP. Amormio CJ S. Benter	CPDO Calapan City	
32. EnP. Willard P. Mortos	PPDO Romblon	
33. Engr. Jovene C. Sagun	CPDO Puerto Princesa City	

Absent

34. Dir. Arnold G. Alindada	FDA MIMAROPA
35. Mr. Luis Caraan	Kabang Kalikasan ng Pilipinas
36. Ms. Marie Grace G. Faylona	MBCFI

Guests

37. Dir. Marie Grace T. Pascua	NCIP MIMAROPA
38. Mr. Rene B. Parreño	BFAR MIMAROPA
39. Ms. Fe A. Guevarra	DAR MIMAROPA
40. Mr. Derrick Delos Reyes	DAR MIMAROPA
41. Mr. Jushua Pando	DAR MIMAROPA
42. Ms. Gladys A. Quesea	DOT MIMAROPA
43. Ms. Marietta C. Perez	PCA Region 4
44. Dr. Don Stepherson V. Calda	Provincial Government of Oriental Mindoro
45. EnP. Sheryll B. Sarabia	NEDA MIMAROPA and DAC Secretary
46. Mr. Roy A. Dimayuga	NEDA MIMAROPA and IDC Secretary
47. Mr. Emerson Kim J. Lineses	NEDA MIMAROPA and SDC Secretary
48. Ms. Kimberly Ann T. Pilongo	NEDA MIMAROPA
49. Mr. Ruther John B. Col-long	NEDA MIMAROPA
50. Ms. Mirabelle B. Lanuza	NEDA MIMAROPA
51. Mr. Keizher T. Marasigan	NEDA MIMAROPA
52. Ms. Sara J. Marasigan	NEDA MIMAROPA
53. Mr. Angelo Paolo Aboboto	NEDA MIMAROPA
54. Ms. Charmaine Bejasa	NEDA MIMAROPA
55. Mr. Mel Anthony I. Atienza	NEDA MIMAROPA
56. Mr. Joel M. Paule	NEDA MIMAROPA

I. PRELIMINARIES

The meeting started at 1:35 in the afternoon with the singing of the Philippine National Anthem followed by an invocation and the singing of the MIMAROPA Hymn.

II. BUSINESS PROPER

A. Declaration of Quorum

Ms. Jobelle M. Cruzado of NEDA MIMAROPA called the roll. Of the 34 members, 13 were present and 18 were represented, registering a quorum at 91.18% attendance.

B. Welcome Remarks

EDC Chairperson Rodne R. Galicha welcomed the members and guests present. He encouraged everyone to stay healthy and be

cautious during this time of pandemic, especially with the emergence of the two new Coronavirus 2019 (COVID-19) variants, Delta and Lambda. He also hoped for a fruitful and productive meeting ahead.

C. Proposed Agenda

On motion duly seconded, the proposed agenda was approved as presented.

D. Approval of the Minutes of the previous EDC meetings

On motion duly seconded, the minutes of the 2nd quarter EDC meeting conducted on May 06 and the EDC Special meeting conducted on July 05 were approved.

E. Secretary's Report

Ms. Cruzado reported the status of agreements during the 2nd quarter and special EDC meetings.

She informed the body that all required data and information pertaining to the 2020 MIMAROPA Regional Development Report (RDR) were submitted on set deadline and were reflected in the write-ups. The RDC, during its 75th full council meeting held on June 04 via Zoom, passed RDC Resolution No. 2021-075-992 approving the 2020 RDR. Copies of the report will be provided to all RDC and sectoral committee members once finalized. She also reported that the CCC presented the salient features of the NDC during the same meeting.

On the proposed Strategic Development Plan for Kalayaan Island Group, Ms. Cruzado reported that the plan was presented to Palawan Provincial Development Council in June. The PCSD submitted the complete list of requirements for review of the Secretariat on May 21, 2021. The RDC during its 75th Full Council Meeting held on June 04, 2021 approved the proposed Plan through RDC Resolution No. 2021-075-994. Copy of the resolution was forwarded to PCSD, copy furnished the Provincial Government of Palawan and municipality of Kalayaan on June 25.

Ms. Cruzado added that a plaque of recognition was awarded to RD Susan A. Sumbeling commending her for all her invaluable contributions and services to all the sectoral committees and the MIMAROPA RDC *tungo sa Matatag, Maginhawa, at Panatag na MIMAROPA*.

She said that the PCA presented the Coconut Farmers and Industry Development Plan during the EDC Special meeting on July 05. During the said meeting, the PCA was requested to come up with the inventory of indigenous people Farmers engaged in coconut farming, visit the province of Romblon, and collaborate with the NCIP at the operating-unit level.

The EDC recommended RDC endorsement of the CFIDP for MIMAROPA. Due to the urgency of the matter, an ad referendum was conducted by the RDC MIMAROPA Executive Committee (ExeCom) to facilitate the approval of the CFIDP. The materials were submitted to the RDC ExeCom members on July 22, 2021 and favorably casted their votes until July 28, 2021. Copy of MIMAROPA RDC ExeCom Resolution No. 4-38 series of 2021 entitled "Endorsing the MIMAROPA Coconut Farmers and Industry Development Plan to the National Inter-Agency Cluster for Integration to the CFIDP" was transmitted to PCA on July 30.

Also, the committee deferred the proposed presidential action declaring Marinduque as a mining-free zone. Instead, the EDC requested the Technical Working Group (TWG) to address the potential mining disaster in Marinduque to meet during the last week of July to discuss the matter and provide recommendation to the EDC. The topic was tackled during the TWG meeting held on July 29. Among the proposals deliberated by the TWG were: a) removal of Marinduque from the mining priority areas/mining tenement map of the country; b) denial by the Office of the President on mineral production sharing agreement (MPSA) of Marcopper; and c) declaration of Marinduque as a no go zone area for mining. The TWG agreed to further study the proposals to ensure compliance with legal provisions and existing government rules and regulations.

Lastly, Ms. Cruzado informed that the RDC, during its 76th full council meeting on September 03 confirmed NCIP MIMAROPA as additional member of the EDC.

F. Matters for Approval/Review/Endorsement

1. Endorsement of the proposed establishment of Naujan Lake Wetland Center and the Liwasan ng Mamamayan in Oriental Mindoro

Dr. Don Stepherson V. Calda presented the two project proposals of the Provincial Government of Oriental Mindoro requesting for inclusion in the MIMAROPA Regional Development Investment Program (RDIP) 2017-2022.

a. Naujan Lake Wetland Center

Dr. Calda informed the members that the project involves the establishment of a wetland center that will serve as a recreational and educational center where local residents and tourists raise awareness on the importance of wetlands while experiencing unique nature activities. Estimated cost of the project is ₱20 million which include the following: (1) an information center and exhibit area, (2) a view deck, and (3) an amphitheater.

Assistant Regional Director Donna Mayor Gordove of DENR MIMAROPA expressed her support to the proposed wetland center. However, she said that the project must be endorsed first by the Protected Area Management Board (PAMB), the policy making and decision making body with regard to the Naujan Lake National Park. She added that the project cannot be funded by DENR MIMAROPA in FY 2022 since their agency has already submitted its budget proposal for FY 2022. It will be included instead in the FY 2023 proposed budget subject to compliance to the DENR documentary requirements.

The Committee recommended RDC endorsement of the proposed establishment of the Naujan Lake Wetland Center in Pasi II, Socorro, Oriental Mindoro for inclusion in the MIMAROPA RDIP 2017-2022 subject to submission of necessary documentary requirements such as: environmental compliance certificate/certificate of non-coverage, project's sustainability plan and inclusion of reading room and diorama in the center's architectural design.

b. Liwasan ng Mamamayan

Dr. Calda presented the features of the proposed *Liwasan ng Mamamayan* with an estimated project cost of ₱70 million. The project includes the development of public space into a place for special cultural events, tourism activities, and performances. It highlights green infrastructure/facilities such as stage for performances, bleachers for the audience, and restrooms. It will also construct stalls that can be rented out by local producers to promote local food products/delicacies to tourists and local residents.

The components of the project include the following: a) development of 5,000 sqm area; b) construction of green infrastructure for stalls; c) installation of water fountains; and d) construction of stage, bleachers, and restrooms. Project partners include DOT, Tourism Infrastructure and Enterprise Zone Authority (TIEZA), PGOM, and the City Government of Calapan.

The EDC recommended RDC endorsement of the construction of Liwasan ng Mamamayan: Oriental Mindoro People's Park and Public Plaza in Camilmil, Calapan City for inclusion in the Regional Development Investment Program 2017-2022.

2. Endorsement of the proposed farm-to-market roads in the municipality of Corcuera in Romblon

In lieu of the proponent from Corcuera, Romblon, EDC Chairperson Rodne R. Galicha presented the Construction/Concreting of Farm-to-Market Road from Barangay San Agustin to Barangay Ambulong in Corcuera and Rehabilitation/Concreting of Farm-to-Market Road

in Barangay San Roque in Corcuera, Romblon with the estimated project costs of ₱10 million each.

The Municipal Government of Corcuera in Romblon submitted the proposals for inclusion in the MIMAROPA RDIP 2017-2022 and for inclusion of the Department of Agriculture (DA) MIMAROPA in its FY 2022 agency investment program.

The proposed FMRs aim to provide farmers and fisherfolk in the area with better access to the market and Poblacion Port for their products, induce higher agricultural productivity, and complement the tourism developments strategy of the municipality by providing access to some of the local tourism sites. The following were the details of the projects as presented during the meeting:

Project	Beneficiaries	Outputs
Rehabilitation/Concreting of Farm-to-Market Road in Barangay San Roque	Atleast 600 farmer-fisherfolk households; visitors of the Parola	800 meters long of concrete; 4.0 meters wide; and 8 inches thick road with 1 meter shoulder on both sides
Construction/Concreting of Farm-to-Market Road from Barangay San Agustin to Barangay Ambulong	at least 500 farmer-fisherfolk households as direct beneficiaries; visitors of Mt. Tanrow	500 meters long of concrete; 6.0 meters wide; and 8 inches thick road with 1 meter shoulder on both sides

Dir. Mendoza of NEDA MIMAROPA suggested that the road influence area of the said farm-to-market roads be included in the protected area of the municipality in its comprehensive land use plan and zoning ordinance to deter illegal or premature land conversion.

Dr. Nex D. Basi of DA MIMAROPA manifested his support to the proposed projects but advised LGU Corcuera to revise the project details as stipulated under Administrative Order No. 16 s. 2020 entitled Revised General Guidelines on the Implementation of the Department of Agriculture Farm-to-Market Roads Development Program.

The EDC recommended RDC endorsement of the proposed farm-to-market roads subject to revision of project details based on Administrative Order No. 16 s. 2020.

3. Philippine Fisheries and Coastal Resiliency (FishCoRe) Project

Mr. Rene B. Parreño of BFAR MIMAROPA presented the FishCoRe Project. He informed that during a World Bank (WB) Pre-project Identification mission conducted on September 09, 2019, WB shared that there was an on-going initiative from BFAR to access a grant technical assistance (TA) or the *ProBlue* TA that will be

executed by WB on the coastal resiliency efforts of the Bureau. WB also updated that beyond the TA, it can also provide investment loans/explore additional opportunities in the implementation of coastal resiliency and coastal resource management. Thus, BFAR drafted a concept paper for the project.

Mr. Parreño presented the Philippine fisheries situationer, which include the contribution of fisheries in the gross domestic product (GDP), the total fisheries production in the country, trade values, employment generated from fisheries sector, and average fish consumption in the country. He also added that the fisheries sector was also affected by the current COVID-19 pandemic particularly on the livelihood aspect. The hampered movement of agri-fishery inputs and marketable produce from production areas to markets and consumers during the imposition of community quarantine has resulted in the loss income of the fisherfolk.

The FishCoRe project focuses on the two fisheries management areas (FMAs), established by BFAR, namely FMA 6 (including the provinces of Ilocos Norte, Ilocos Sur, La Union, Pangasinan, Bataan, Bulacan, Pampanga, Zambales, Batangas, Cavite, Occidental Mindoro, Metro Manila, and Abra) and FMA 9 (including the provinces of Agusan del Norte, Bohol, Camiguin, Lanao del Norte, Misamis Occidental, Misamis Oriental, Siquijor, Southern Leyte, Surigao del Norte, Zamboanga del Norte, and Zamboanga del Sur). It is composed of three components such as:

Component 1: Improved Fisheries and Coastal Resilient Resource Planning and Management (FishCRRM). The main output of FishCRRM is to create an enabling environment for the fisheries resources to recover and build the resiliency of ecosystems. This will be through the development of a FMA framework plan and strengthening FMA governance system.

Component 2: Modern and Resilient Livelihood Investments (MARLIN). The main objective of MARLIN is to strengthen key fishery value chains by developing and enhancing fishery livelihood and enterprises, and by investing in key infrastructure and facilities.

Component 3: Support to Project Implementation and Management (SuPrIM). The main output of this component is the establishment of an operational and effective multi-level, interdisciplinary, and institutionalization-oriented project management system.

The EDC recommended RDC endorsement to the NEDA Investment Coordination Committee and the World Bank of the MIMAROPA Region components of the FishCoRe Project subject to submission of the following documents that were not included in the Feasibility Study and its attachments: a) Sangguniang Panlalawigan endorsement from concerned LGUs; b) project sustainability and fish landing area network plans; c) detailed project component costs for the municipalities of Lubang and Looc; d) rationale on the selection

of Milkfish and Shellfish as the primary commodities for Lubang and Looc; and e) baseline data of the target indicators.

4. Inclusion of the National Commission on Indigenous Peoples as additional member of the EDC

Chairperson Galicha informed the Committee that during the EDC special meeting conducted on July 05, he proposed the inclusion of NCIP MIMAROPA as a regular member of the EDC. He added that the membership of the NCIP MIMAROPA in the EDC will strengthen formulation of policies and government interventions to ensure that programs, projects, and activities are culturally sensitive and responsive to recognize, protect, and promote the rights of the Indigenous Cultural Communities (ICCs) and Indigenous Peoples and to ensure the optimization of potential of ancestral lands for the development of the region.

NCIP MIMAROPA Regional Director Marie Grace T. Pascua manifested support to the proposal for the inclusion of the agency as regular member of the Committee and as development partner of the MIMAROPA region.

On motion duly seconded, the Committee approved the recommendation for RDC confirmation of NCIP MIMAROPA as a regular member of the EDC.

G. Matters for Information

Land grants from the Department of Agrarian Reform to Agriculture Graduates

Atty. Marvin V. Bernal of DAR MIMAROPA informed the members on DAR Administrative Order No. 3, s. 2020 entitled "Awarding Agricultural Lands to Qualified Graduates of Four Year Degrees in Agriculture or Related Fields for their Economic Empowerment and the Growth of the Nation." He said that qualified agriculture graduates of agricultural schools who are landless will be assisted by the government, through DAR, in their desire to own and till unused government-owned lands devoted and suitable for agriculture.

The program aims to optimize unused government land to encourage young farmers that are willing to utilize science-based and modern ways of farming. He cited the report of the Department of Agriculture that the country may face a shortage of farmers as most Filipino farmers today are old with an average age of 57. The report also showed that the number of students in agricultural courses is declining yearly by 1.5%. Thus, the land grants would serve as 'farm laboratories' to students on which they could apply the theories and best practices they learned from school.

As many as 200,000 hectares of unused government-owned land in CALABARZON and MIMAROPA (mostly in the province of Palawan) regions shall be distributed for free.

A total of 14 agriculture graduates from the Western Philippines University (WPU) Busuanga Campus were awarded Certificate of Land Ownership Award (CLOA) in February 2021.

On the inquiry of ownership of the awardees, the farmer-student can sell the lands to other individual after certain number of years.

III. ADJOURNMENT

EDC Chairperson Galicha reminded everyone of the schedule of the 3rd Quarter RDC Full Council Meeting on September 03, 2021.

The meeting was adjourned at 4:35 PM.

CERTIFIED CORRECT:

ATTESTED:

JOBELLE M. CRUZADO
Acting EDC Secretary

RODNE R. GALICHA
EDC Chairperson

REGIONAL DEVELOPMENT COUNCIL
MIMAROPA Region

ECONOMIC DEVELOPMENT COMMITTEE
Fourth Quarter Meeting
November 04, 2021 Calapan City (Online)

MATTERS ARISING FROM THE THIRD QUARTER MEETING

AGENDA ITEM/ISSUE	AGREEMENTS	STATUS
Endorsement of the Proposed establishment of Naujan Lake Wetland Center in Oriental Mindoro	The Committee recommended RDC endorsement of the project for inclusion in the Regional Development Investment Program (RDIP) 2017-2022 subject to submission of necessary documentary requirements such as environmental compliance certificate/certificate of non-coverage and project sustainability plan.	<p>The RDC, during its 76th full council meeting held on September 03 virtually through Zoom, passed RDC Resolution No. 2021-076-1003 “Approving the inclusion of the proposed construction of Naujan Lake Wetland Center in Oriental Mindoro in the MIMAROPA Regional Development Investment Program (RDIP) 2017-2022.”</p> <p>Copy of the resolution was provided to the office of the Provincial Governor of Oriental Mindoro, copy furnished regional directors of DENR MIMAROPA, DOT-TIEZA, DOT MIMAROPA, and DPWH MIMAROPA on September 23.</p> <p>The project was included in the FY 2023 investment program of DENR. The proponent has yet to submit the necessary documentary requirements (e.g., PAMB clearance) to DENR.</p> <p>As to date, the proponent has yet to present the proposal to the Naujan Lake National Park Protected Area Management Board for approval and secure issuance of PAMB clearance.</p>

<p>Endorsement of the Liwasan ng Mamamayan in Oriental Mindoro</p>	<p>The Committee recommended RDC endorsement of the project for inclusion in the RDIP 2017-2022.</p>	<p>The Provincial Government of Oriental Mindoro complied with all necessary documentary requirements.</p> <p>The RDC, during its 76th full council meeting held on September 03 virtually through Zoom, passed RDC Resolution No. 2021-076-1004 "Approving the inclusion of the Proposed Establishment of Liwasan ng Mamamayan: Oriental Mindoro People's Park and Public Plaza in the MIMAROPA RDIP 2017-2022."</p> <p>Copy of the resolution was provided to the office of the Provincial Governor of Oriental Mindoro, copy furnished regional directors of DENR MIMAROPA, DOT-TIEZA, DOT MIMAROPA, and DPWH MIMAROPA on September 23.</p> <p>The project was included in the FY 2023 AIP of DOT MIMAROPA.</p>
<p>Endorsement of the Proposed farm-to-market roads in the Municipality of Corcuera in Romblon</p>	<p>The Committee recommended RDC endorsement of the proposed farm-to-market roads subject to revision of the project details based on Administrative Order No. 16 s. 2020 entitled Revised General Guidelines on the Implementation of the Department of Agriculture Farm-to-Market Roads Development Program.</p>	<p>The Secretariat provided LGU Corcuera with a copy of Department of Agriculture Administrative Order No. 16, s. 2020 entitled "Revised General Guidelines on the Implementation of the Department of Agriculture Farm-to-Market Roads Development Program (DA-FMRDP) on August 09, 2021.</p> <p>The Farm-to-Market Road project from Barangay San Agustin to Barangay Ambulong was dropped due to difficulty in acquiring Right of Way (ROW) by LGU Corcuera.</p> <p>The rehabilitation/concreting of FMR from Barangay Mangansag to Barangay San Roque was retained. LGU Corcuera also complied with the guidelines of DA AO No. 16, s. 2020. The revised</p>

		<p>project brief reflecting revised project details and cost (changed to P25 million) was submitted by LGU Corcuera to the Secretariat on August 20.</p> <p>The RDC, during its 76th full council meeting conducted on September 03, passed RDC Resolution No. 2021-076-1006 "Favorably endorsing the Proposed Rehabilitation and Concreting of the Farm-to-Market Road Project of the Municipality of Corcuera, Romblon."</p> <p>Copy of the resolution was provided to the office of the Municipal Mayor of Corcuera in Romblon, copy furnished DA MIMAROPA and the Provincial Government of Romblon on September 23.</p> <p>The project was included in the AIP of DA MIMAROPA.</p>
Philippine Fisheries and Coastal Resiliency (FishCoRe) Project	<p>The Committee recommended RDC endorsement of the MIMAROPA Region component of the proposed FishCoRe Project subject to submission of the following:</p> <ul style="list-style-type: none"> • Sangguniang Panlalawigan endorsement from concerned LGUs; • Project sustainability and fish landing area network plans; • Detailed project component costs for the municipalities of Lubang and Looc; • Rationale on the selection of Milkfish and Shellfish as the primary commodities for Lubang and Looc; and • Baseline data of the target indicators 	<p>BFAR MIMAROPA submitted all the required documents on August 27 to the secretariat.</p> <p>The RDC, during its 76th full council meeting conducted on September 03, passed RDC Resolution No. 2021-076-1005 "Endorsing the MIMAROPA Region Component of the Fisheries and Coastal Resiliency (FishCoRe) Project of the Department of Agriculture."</p> <p>Copy of the resolution was provided to office of the DA Secretary, copy furnished regional director of BFAR MIMAROPA on September 23.</p> <p>On September 20, a kick-off meeting hosted by the World Bank Task Team was conducted to: a) review and confirm the project</p>

		<p>details; b) finalize the procurement plan for the first 18 months of the project; c) confirm that all aspects of the project are consistent with all World Bank operations requirements; d) finalize public disclosure of the Environmental and Social documents for the project; e) assess the project's readiness for implementation; f) review the main legal terms and conditions of the Bank Loan, and its disbursement arrangements.</p> <p>In a bilateral meeting conducted by NEDA and BFAR central offices, outstanding issues on the project such as the determination of exact sites of livelihood under the Marlin Component that accounts for 68% of the total project cost, were discussed. Issues raised should be acted upon with substantial responses and inputs. BFAR will also send an official communication on its response and compliance to the comments and issues raised.</p> <p>Per updates of NEDA ANRES, the RDCs of regions 1, 9, CAR, and MIMAROPA already issued their favorable endorsement of the respective regional components of the project.</p>
Inclusion of the National Commission on Indigenous Peoples (NCIP) as additional member of the EDC	The Committee recommended RDC confirmation of the NCIP as a Regular Member of the EDC.	<p>The RDC, during its 76th full council meeting conducted on September 03, passed RDC Resolution No. 2021-076-1017 "Confirming the Inclusion of National Commission on Indigenous Peoples (NCIP) MIMAROPA as a Regular Voting Member of the Economic Development Committee (EDC)."</p> <p>Copy of the resolution was provided to office of the NCIP</p>

		<p>MIMAROPA regional director on September 23.</p> <p>The NCIP MIMAROPA was already invited to the 4th quarter EDC meeting as regular member of the EDC.</p>
--	--	---

ECONOMIC DEVELOPMENT COMMITTEE
Fourth Quarter Meeting
November 04, 2021 Calapan City (online)

BRIEF FROM THE EDC SECRETARIAT

Subject: ENRIS: Spatial Decision Support for Palawan Island Eco-Region

1. The Regional Development Council (RDC) prepares and regularly updates the regional development investment program (RDIP) to reflect changes in investment requirements and to include new projects proposed by the local government units (LGUS), regional line agencies (RLAs), and state universities and colleges (SUCs) for funding/financing under the General Appropriations Act or through Official Development Assistance.
2. In an email dated September 23, the Palawan Council for Sustainable Development (PCSD) requested RDC endorsement of the Environment and Natural Resources Information System (ENRIS) Spatial Decision Support for Palawan Island Eco-Region.
3. The project aims to contribute to efficient land use, enhanced ecosystem condition and services, water and food security, and climate change resilience under the Environmentally Critical Areas Network (ECAN) of the Strategic Environmental Plan (SEP) for the Palawan Island Eco-region by the establishment of a web-based ENRIS.
4. The Project Concept Paper of the ENRIS: Spatial Decision Support for Palawan Island Eco-Region was submitted by the PCSD Executive Director Teodoro Jose S. Matta for NEDA's technical review and evaluation, and subsequent endorsement and financing to the Korea International Cooperation Agency (KOICA). Financing details of the project are as follows:

Table 1. Project Cost and Financing

Sources	(in million ₱)	(in million US\$)	Share (%)
KOICA	400.00	8.00	91.00
Government	40.00	0.80	9.00
Total Cost	440.00	8.80	100

5. The project's expected outcome include: a) Data accessibility improvement and uptake promotion; b) Environment-cum-Agro ecosystem governance in terms of policy, assessment and regulation, investment promotion improved; c) Enhancement of Environment-cum-Agro ecosystem information management, analysis technology, and application among individuals and institutions related to water and food security, and climate change; d) improvement of the Palawan eco-region's environment, water security, and productivity through the realization of advanced scientific decision support.
6. Representative from PCSD will present the details of the project, for review and discussion of the members.
7. Action requested: For RDC endorsement.

PROJECT BRIEF/PROFILE

PROJECT TITLE : Environment and Natural Resources Information System (ENRIS) Spatial Decision Support for Palawan Island Eco-Region

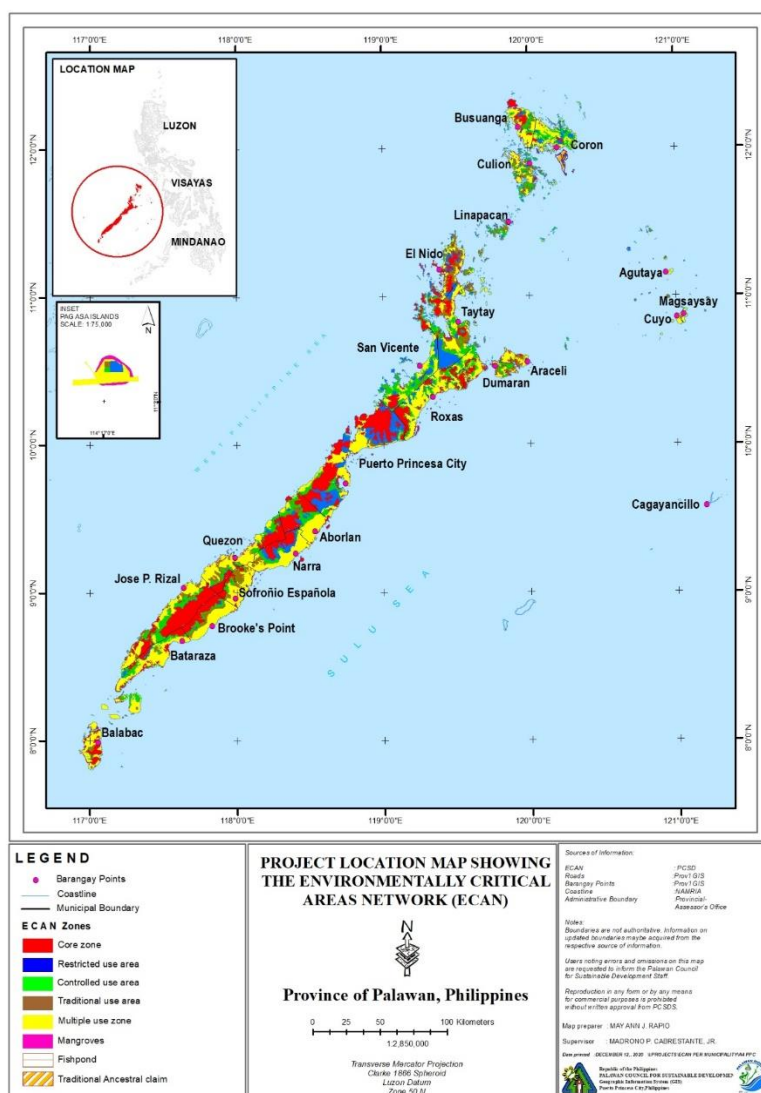
PROPONENT : Palawan Council for Sustainable Development

DATE : October 25, 2021

A. Project Background

The Palawan Council for Sustainable Development (PCSD) is mandated to implement the Strategic Environmental Plan (SEP) created under Republic Act 7611. The SEP establishes a graded system of protection and development control over the lands, forests, mines, agricultural areas, settlement areas, small islands, mangroves, coral reefs, seagrass beds and surrounding sea. This is known as the Environmentally Critical Areas Network (ECAN), the main strategy of the SEP (Figure 1).

Figure 1. Project location map showing the ECAN.



Source: PCSDS

To improve the delivery of its services, the PCSD formulated a project proposal entitled, *“The development of an Environment and Natural Resources Information System (ENRIS) Spatial Decision Support for Palawan Island Eco-Region”*. The proposal was initiated to address the environmental degradation observed in the area as well as the adverse impact of degradation affecting economic and social-cultural development of the communities in Palawan. The adverse impacts of environmental degradation includes the insufficiency of water supply for agricultural, domestic, and industrial use; encroachment of settlements into forest and agricultural lands; poor soil condition; and relative low crop yield compared to national average.

The proposed project shall provide support to PCSD in achieving sustainable development in Palawan as a complementary tool in implementing the Environmentally Critical Areas Network (ECAN) Program. In addition, the project aims to enhance the condition of agriculture and environment sector and increase its contribution to Palawan’s economy, resiliency, food security, and reduce poverty in the countryside.

B. Project Objectives and Description:

The project involves the establishment of a web-based Environment and Natural Resources Information System (ENRIS) that will contribute to efficient land-use, enhanced ecosystem condition and services, water and food security, and climate change resilience aligned with the ECAN Management Program of the Strategic Environmental Plan (SEP) for the Palawan Island Eco-region.

The specific objectives of the project are: a) to systematize land resources data and information; b) to retrieve existing analog data and build up-to-date database; c) to integrate all data on biophysical, social and land-uses supporting a decision support system for rational land-use planning and development, land productivity, natural resources management; and development of regulatory policies.

C. Project Cost and Financing:

The total project cost is estimated at USD 8.80 million wherein USD 8.00 million or 91% is being proposed for funding under the Korea International Cooperation Agency (KOICA) grant, while USD 0.80 million or 9% of the total project cost represents the PCSD counterpart funding.

Executing and Implementing Entity:

The project is proposed to be implemented over a 36-month period. The Palawan Council for Sustainable Development (PCSD) as the project implementing organization, shall provide the overall strategy and policy guidance to the project. The PCSD through its technical support staff, the Palawan Council for Sustainable Development Staff (PCSDS) serving as the Implementing Staff (IS), will administer the project activities and facilitate coordination between the project and KOICA.

A Project Management Unit (PMU) will be established at PCSDS consisting of PCSDS Project Director, Provincial LGU Coordinator and

Project Consultants. A Project Steering Committee (PSC) shall be created to serve as the oversight body for the project.

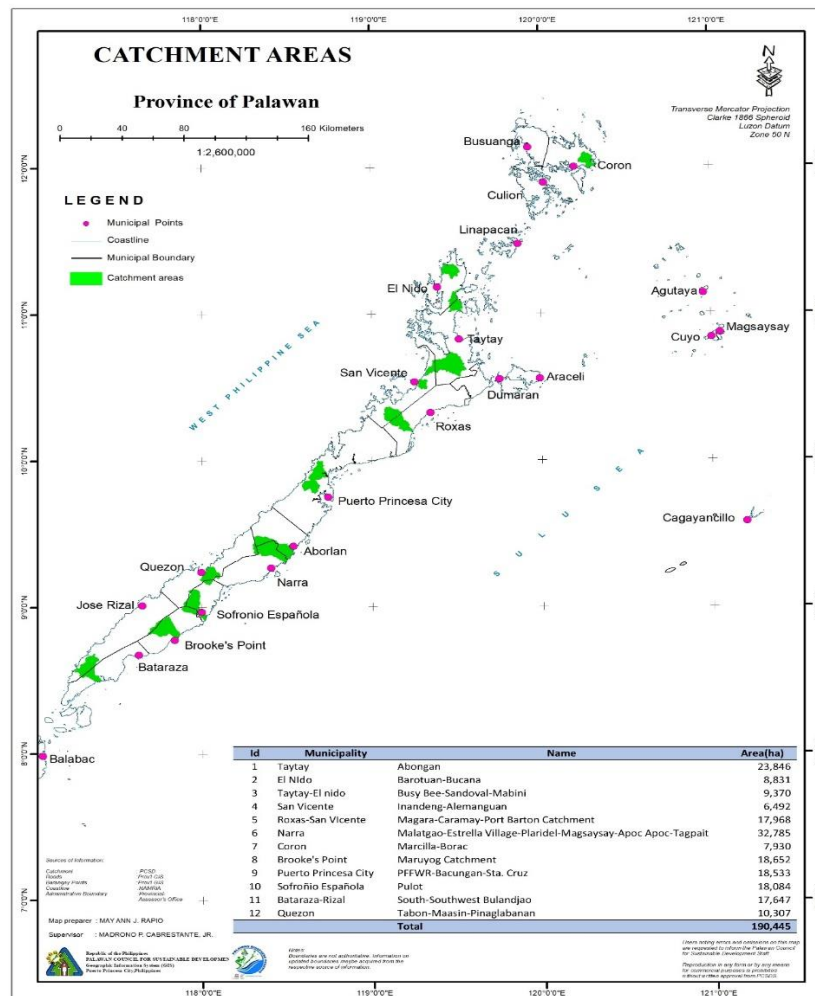
Comments:

1. The project proposal is consistent with the ten point socioeconomic agenda of President Duterte particularly on promoting rural and value chain development toward increasing agricultural and rural enterprise productivity and rural tourism; supportive with the goals and objectives stipulated in the MIMAROPA Regional Development Plan 2017-2022 under Chapter 20: Ensuring Integrity, Clean and Healthy Environment; and conforms to the Sustainable Development Goals (SDGs) Nos. 8 (Decent Work and Economic Growth), 9 (Industry, Innovation, and Infrastructure), and 11 (Sustainable Cities and Communities), among others.
2. The project will be able to address the challenges faced by the region specifically on the access of updated and accurate data for development planning and project formulation. The project will aid in the formulation/preparation of a more responsive and data driven plans and projects for the region.
3. The project can also be replicated in other provinces in the region to have similar data in all provinces for future development and land-use planning.

Recommendations:

1. Include discussion on the alignment of the proposed project with the Palawan Provincial Development and Physical Framework Plan (PDPFP) 2014-2023.
2. Among the identified beneficiaries include indigenous community in the potential catchment areas. With this, it is suggested for the proponent to coordinate with the National Commission on Indigenous Peoples (NCIP) for consultation and consequently, processing of FPIC if needed to ensure that negative impacts resulting from the project are mitigated.
3. To ensure effective and efficient project implementation, a sustainability plan and communication plan must be developed for the project.
4. As provided on the project location map, particular areas from eleven municipalities and a highly urbanized city were identified as potential catchment areas for the project and monitoring stations will be established (Figure 1). We suggest including a thorough discussion on the selection criteria or prioritization process for these areas.

Figure 1. Project Location Map and Potential Target Catchments.



Source: PCSDS

- To further support the answers provided on Annex 6. Gender and Development Checklist, it is suggested for the proponent to include discussion on the project's relevance to gender equity and effective gender mainstreaming.
- On project implementation, a monitoring and evaluation system must be instituted indicating the deliverables and timeframe including periodic financial and physical accomplishment. The implementing organization must submit quarterly monitoring and evaluation reports (based on Regional Project Monitoring and Evaluation System in place) including specific gender performance and qualitative indicators to gauge/measure the outputs/outcomes of the project relative to the target beneficiaries.
- Sustainability and operation of the project can be expanded to other sectors and areas through involving the state universities and college (SUC) from the province in the Project Steering Committee. SUCs may explore partnership with PCSD through the project to enhance their Research and Development function.
- The proponent may consider integrating a real-time project monitoring of programs, activities, and projects under the ECAN Program on the ENRIS to maximize the use of the project. It is also

suggested that to utilize or involve the Regional Project Monitoring Committee in the activities of the Project Steering Committee.

9. On Annex 4 (Estimated Budget Sheet), the presented cost breakdown only accounts for USD 8.00 million. The coverage of the counterpart fund amounting to USD 0.80 million was not included in the cost breakdown. It is suggested for the proponent to include the cost details of the counterpart fund to provide a better illustration of the project costs.
10. The secretariat is recommending EDC endorsement of the Environment and Natural Resources Information System (ENRIS) Spatial Decision Support for Palawan Island Eco-Region subject to submission of necessary documentary documents such as local endorsements and FPIC.

ECONOMIC DEVELOPMENT COMMITTEE
Fourth Quarter Meeting
November 04, 2021 Calapan City (online)

BRIEF FROM THE EDC SECRETARIAT

Subject: Integrated Water Resource Management Framework

1. During the World Summit on Sustainable Development held in September 2002 in Johannesburg, countries including the Philippines agreed to formulate and implement respective Integrated Water Resource Management (IWRM) and Water Efficiency Plans by 2005.
2. IWRM is a collaborative process that promotes the coordinated development and management of water, land, and related resources within hydrological boundaries in order to maximize the resultant economic and social welfare in an equitable manner without compromising the sustainability of vital ecosystems. The Philippine IWRM Plan Framework is a directional plan intended to guide different stakeholders involved in water resources management, at different levels, to either prepare their respective IWRM plans, update or enhance their existing IWRM related plans, or make IWRM an integral part of their development plans and programs. It
3. The increasing water demand together with insufficient water infrastructure threaten to outstrip sustainable levels of supply. Over extraction of groundwater due to increase in water demand resulted to a decline in groundwater levels or drying up of wells or springs; and the contamination of wells by salt water intrusion in coastal areas. There are also threats on groundwater and surface water caused by: a) domestic, agricultural, and industrial wastes; b) watershed degradation including deforestation and denudation of forests; and c) climate change and global warming.
4. To respond to these challenges and ensure that demand does not overrun supply, there should be a balancing mechanism to ensure that the economic growth and development does not jeopardize the viability and integrity of the ecosystems both in the present and in the future.
5. The TWG on Water Resources Management of the EDC chaired by DENR MIMAROPA RD Ma. Lourdes G. Ferrer initiated the formulation of an IWRM Framework for MIMAROPA region. A representative from DENR MIMAROPA will present the IWRM Framework for MIMAROPA and the status of approved master plans on IWRM for discussion of the members.
6. Action requested: For RDC adoption.

ECONOMIC DEVELOPMENT COMMITTEE
Fourth Quarter Meeting
November 04, 2021 Calapan City (online)

BRIEF FROM THE EDC SECRETARIAT

Subject: Updated MIMAROPA RDIP 2017-2022 and FY 2023 AIP

1. The MIMAROPA Regional Development Investment Program (RDIP) 2017-2022 is updated annually to revalidate and enhance the investment programs, activities, and projects (PAPs) of agency regional offices (AROs), state universities and colleges (SUCs) and government owned and controlled corporations (GOCCs) in the region. It ensures that PAPs remain consistent with the goals and strategies identified in the Philippine Development Plan (PDP), Regional Development Plan (RDP), Regional Physical Framework Plan (RPFP), and local development plans (Provincial and City/Municipal Development Plans) and are given the appropriate funding to generate the intended results/outcome. Moreover, the FY 2023 Annual Investment Program (AIP) is included to serve as the basis in the review of agency budget proposals for FY 2023.

2. The updating of the RDIP is expected to: (1) include priority or pipeline PAPs for NEDA Investment Coordination Committee (ICC) approval for FY 2023 budget and implementation; (2) identify priority PAPs for FY 2023 to be funded from General Appropriations Act (GAA), Official Development Assistance (ODA), or through Public Private Partnership (PPP) or other funding sources; (3) update the investment cost of PAPs for years 2020, 2021 and 2022 of the current RDIP; and (4) identify unfunded PAPs that are included in the current RDIP which can be re-proposed in the succeeding medium-term investment program or can be proposed to be dropped in the RDIP.

3. On October 14, the Regional Development Council (RDC) MIMAROPA conducted a consultation workshop for the updating of the MIMAROPA RDIP and the preparation of the FY 2023 AIP through zoom videoconference. The activity was participated in by the representatives from different RLAs, LGUs, GOCCs, SUCs, and the RDC private sector representatives. Four workshop groups/sectoral committees validated and reviewed the submitted agency investment programs for FYs 2021, 2021, and 2022 including PAPs for FY 2023 funding and implementation. The sectoral workshops discussed the next steps in the RDIP updating and FY 2023 AIP preparation. The main outputs of the workshop were the validated sectoral investment programs to include the priority projects of the sector and the region.

4. The Secretariat will present the validated sectoral investment programs including the FY 2023 AIP. These sectoral investment programs shall form part of the updated RDIP that will be presented to the RDC for approval and adoption during the 4th quarter full council meeting on December 03.

5. Action requested: For endorsement to the RDC.

RDIP MATRIX
MIMAROPA REGIONAL DEVELOPMENT INVESTMENT PROGRAM 2017-2022 & FY 2023 ANNUAL INVESTMENT PROGRAM
Bureau of Fisheries and Aquatic Resources (BFAR) MIMAROPA

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P
Programs, Projects, and Activities	Main RDP Chapter	Location		Sources of Fund	Investment Requirements						PAP Status	Inclusion in the PIPOL	FY 2023/ New PAPs		Remarks
		Province	Legislative District		2020 (P'000)	2021 (P'000)	2022 (P'000)	2023 (P'000)	2024 (P'000)	2025 (P'000)			Level of Readiness	Level of Project Need/ Urgency	
1) DEVELOPMENT OF ORGANIZATIONAL POLICIES, PLANS AND PROCEDURES	Chapter 8: Expanding Economic Opportunities in Agriculture, Forestry, and Fisheries	Oriental Mindoro, Palawan, Regionwide, Marinduque, Regionwide	1st District of Oriental Mindoro, 1st District of Palawan, Lone District of Marinduque, Lone District of Occidental Mindoro, 2nd District of Oriental Mindoro, 2nd District of Palawan, 3rd District of Palawan, Lone District of Romblon	General Appropriations Act (GAA)	3,108.00	2,705.00	3,222.00	3,705.30	4,261.10	4,900.26	Ongoing	2. No	Level 2- with complete project documents for approval of appropriate approving body in 2021 or 2022; if for NG funding, included in the NEP for FY 2022 or for inclusion in the NEP for FY 2023	Level 2- PAPs can be postponed to the succeeding budget year	
2) LEGAL AND ADVISORY SERVICES	Chapter 8: Expanding Economic Opportunities in Agriculture, Forestry, and Fisheries	Regionwide		General Appropriations Act (GAA)	1,764.00	1,616.00	2,026.00	2,329.90	2,679.39	3,081.29	Ongoing	2. No	Level 2- with complete project documents for approval of appropriate approving body in 2021 or 2022; if for NG funding, included in the NEP for FY 2022 or for inclusion in the NEP for FY 2023		
3) LOCALLY FUNDED AND FOREIGN ASSISTED SUB-PROGRAM: SAAD PROGRAM	Chapter 8: Expanding Economic Opportunities in Agriculture, Forestry, and Fisheries	Occidental Mindoro		General Appropriations Act (GAA)	12,000.00	11,200.00	12,900.00	14,835.00	17,060.25	19,619.29	Ongoing	2. No	Level 2- with complete project documents for approval of appropriate approving body in 2021 or 2022; if for NG funding, included in the NEP for FY 2022 or for inclusion in the NEP for FY 2023		
4) FISHERIES DEVELOPMENT PROGRAM	Chapter 8: Expanding Economic Opportunities in	Regionwide		General Appropriations Act (GAA)	20,536.00	42,211.00	33,123.00	38,091.45	43,805.17	50,375.94	Ongoing	2. No	Level 2- with complete project documents for approval of appropriate approving body in 2021		
5) FISHERIES REGULATORY & LAW ENFORCEMENT PROGRAM	Chapter 8: Expanding Economic Opportunities in	Regionwide		General Appropriations Act (GAA)	23,664.00	19,291.00	20,266.00	23,305.90	26,801.79	30,822.05	Ongoing	2. No	Level 2- with complete project documents for approval of appropriate approving body in 2021		
6) FISHERIES EXTENSION PROGRAM	Chapter 8: Expanding Economic	Regionwide		General Appropriations Act (GAA)	19,230.00	22,631.00	28,689.00	32,992.35	37,941.20	43,632.38	Ongoing	2. No	Level 2- with complete project documents for approval of appropriate		
7) FISHERIES POLICY PROGRAM	Chapter 8: Expanding Economic	Regionwide		General Appropriations Act (GAA)	29.00	26.00	30.00	34.50	39.68	45.63	Ongoing	2. No	Level 2- with complete project documents for approval of appropriate		

A Programs, Projects, and Activities	B Main RDP Chapter	C	D	E Sources of Fund	F	G	H Investment Requirements				L PAP Status	M Inclusion in the PIPOL	N FY 2023/ New PAPs		P Remarks
		Province	Legislative District		2020 (P'000)	2021 (P'000)	2022 (P'000)	2023 (P'000)	2024 (P'000)	2025 (P'000)			Level of Readiness	Level of Project Need/ Urgency	
12) Establishment of Regional Integrated Fisheries Laboratory Building	Chapter 8: Expanding Economic Opportunities In Agriculture, Forestry, and Fisheries	Oriental Mindoro	1st District of Oriental Mindoro	General Appropriations Act (GAA)			26,357.00				Unfunded	2. No	Level 2- with complete project documents for approval of appropriate approving body in 2021 or 2022; If for NG funding, Included in the NEP for FY 2022 or for inclusion in the NEP for FY 2023		Tier 2
13) Replacement of MCS Patrol boat engines and additional outboard engines	Chapter 20: Ensuring Ecological Integrity, Clean, and Healthy Environment	Regionwide		General Appropriations Act (GAA)			7,425.00				Unfunded	2. No	Level 2- with complete project documents for approval of appropriate approving body in 2021 or 2022; If for NG funding, Included in the NEP for FY 2022 or for inclusion in the NEP for FY 2023		Tier 2
14) Expansion of Fisheries Inspection and Quarantine Services	Chapter 8: Expanding Economic Opportunities In Agriculture, Forestry, and Fisheries	Regionwide		General Appropriations Act (GAA)			5,520.00				Unfunded	2. No	Level 2- with complete project documents for approval of appropriate approving body in 2021 or 2022; If for NG funding, Included in the NEP for FY 2022 or for inclusion in the NEP for FY 2023		Tier 2
15) Expansion of SAAD coverage areas (4 odditi municipalities) in support to NTF-ELCAC	Chapter 8: Expanding Economic Opportunities In Agriculture, Forestry, and Fisheries	Occidental Mindoro	Lone District of Occidental Mindoro	General Appropriations Act (GAA)			14,000.00				Unfunded	2. No	Level 2- with complete project documents for approval of appropriate approving body in 2021 or 2022; If for NG funding, Included in the NEP for FY 2022 or for inclusion in the NEP for FY 2023		Tier 2
16) Seaweeds Upscaling Program (Palawan)	Chapter 8: Expanding Economic Opportunities In Agriculture, Forestry, and Fisheries	Palawan		General Appropriations Act (GAA)			120,000.00				Unfunded	2. No	Level 2- with complete project documents for approval of appropriate approving body in 2021 or 2022; If for NG funding, Included in the NEP for FY 2022 or for inclusion in the NEP for FY 2023		Tier 2
17) ECOSYSTEM APPROACH TO FISHERIES MANAGEMENT PROGRAM	Chapter 8: Expanding Economic Opportunities In Agriculture, Forestry, and Fisheries	Palawan	1st District of Palawan	General Appropriations Act (GAA)			37,900.00				New Submission	2. No	Level 2- with complete project documents for approval of appropriate approving body in 2021 or 2022; If for NG funding, Included in the NEP for FY 2022 or for inclusion in the NEP for FY 2023		Tier 2
18) Provision of Tuna Fishing Vessel (20 units/ 5 tonner per unit)	Chapter 8: Expanding Economic Opportunities In Agriculture, Forestry, and Fisheries	Occidental Mindoro	Lone District of Occidental Mindoro	General Appropriations Act (GAA)			12,500.00				Unfunded	2. No	Level 2- with complete project documents for approval of appropriate approving body in 2021 or 2022; If for NG funding, Included in the NEP for FY 2022 or for inclusion in the NEP for FY 2023		Tier 2
19) Purchase of 60 units of motor boats/ fishing boats (fiber glass)	Chapter 8: Expanding Economic Opportunities In Agriculture, Forestry, and Fisheries	Marinduque	Lone District of Marinduque	General Appropriations Act (GAA)			6,000.00				Unfunded	2. No	Level 2- with complete project documents for approval of appropriate approving body in 2021 or 2022; If for NG funding, Included in the NEP for FY 2022 or for inclusion in the NEP for FY 2023		Tier 2
20) Construction of Fish Landing Center	Chapter 8: Expanding Economic Opportunities In Agriculture, Forestry, and Fisheries	Marinduque	Lone District of Marinduque	General Appropriations Act (GAA)			12,000.00				Unfunded	2. No	Level 2- with complete project documents for approval of appropriate approving body in 2021 or 2022; If for NG funding, Included in the NEP for FY 2022 or for inclusion in the NEP for FY 2023		Tier 2
21) Procurement and distribution of suppo/ vanomae fry for brackish water pond culture	Chapter 8: Expanding Economic Opportunities In Agriculture, Forestry, and Fisheries	Occidental Mindoro	Lone District of Occidental Mindoro	General Appropriations Act (GAA)			10,500.00				Unfunded	2. No	Level 2- with complete project documents for approval of appropriate approving body in 2021 or 2022; If for NG funding, Included in the NEP for FY 2022 or for inclusion in the NEP for FY 2023		Tier 2

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P
Programs, Projects, and Activities	Main RDP Chapter	Location		Sources of Fund	Investment Requirements						PAP Status	Inclusion in the PIPOL	FY 2023/ New PAPs		Remarks
		Province	Legislative District		2020 (P'000)	2021 (P'000)	2022 (P'000)	2023 (P'000)	2024 (P'000)	2025 (P'000)			Level of Readiness	Level of Project Need/ Urgency	
22) Construction/Lease of Provincial Tilapia Hatchery with broodstock and supplies	Chapter 8: Expanding Economic Opportunities In Agriculture, Forestry, and Fisheries	Occidental Mindoro	Lone District of Occidental Mindoro	General Appropriations Act (GAA)			1,100.00				Unfunded	2. No	Level 2- with complete project documents for approval of appropriate approving body in 2021 or 2022; If for NG funding, included in the NEP for FY 2022 or for		Tier 2
23) Provision of Fishing Gears paraphernalia, Gill net and HL for Tuna Fisher	Chapter 8: Expanding Economic Opportunities In Agriculture, Forestry, and Fisheries	Occidental Mindoro	Lone District of Occidental Mindoro	General Appropriations Act (GAA)			2,000.00				Unfunded	2. No	Level 2- with complete project documents for approval of appropriate approving body in 2021 or 2022; If for NG funding, included in the NEP for FY 2022 or for		Tier 2
24) Installation of fish aggregating device in municipal fisheries	Chapter 8: Expanding Economic Opportunities In Agriculture, Forestry, and Fisheries	Occidental Mindoro	Lone District of Occidental Mindoro	General Appropriations Act (GAA)			1,000.00				Unfunded	2. No	Level 2- with complete project documents for approval of appropriate approving body in 2021 or 2022; If for NG funding, included in the NEP for FY 2022 or for		Tier 2
25) Coral Reef Rehabilitation Project	Chapter 8: Expanding Economic Opportunities In Agriculture, Forestry, and Fisheries	Palawan	3rd District of Palawan	General Appropriations Act (GAA)			5,000.00				Unfunded	2. No	Level 2- with complete project documents for approval of appropriate approving body in 2021 or 2022; If for NG funding, included in the NEP for FY 2022 or for		Tier 2
26) Sustainable Fisheries Management Program	Chapter 8: Expanding Economic Opportunities In Agriculture, Forestry, and Fisheries	Oriental Mindor	1st District of Oriental Mindoro, 1st District of Oriental Mindoro, 2nd District of Oriental Mindoro	General Appropriations Act (GAA)			85,500.00				Unfunded	2. No	Level 2- with complete project documents for approval of appropriate approving body in 2021 or 2022; If for NG funding, included in the NEP for FY 2022 or for		Tier 2
27) Establishment / Rehabilitation of mangrove plantation	Chapter 8: Expanding Economic Opportunities In Agriculture, Forestry, and Fisheries	Occidental Mindoro	Lone District Occidental Mindoro	General Appropriations Act (GAA)			260,000.00				Unfunded	2. No	Level 2- with complete project documents for approval of appropriate approving body in 2021 or 2022; If for NG funding, included in the NEP for FY 2022 or for		Tier 2
28) Fabrication of fiber glass bancas (3 tons below)	Chapter 8: Expanding Economic Opportunities In Agriculture, Forestry, and Fisheries	Occidental Mindoro	Lone District Occidental Mindoro	General Appropriations Act (GAA)			1,225.00				Unfunded	2. No	Level 2- with complete project documents for approval of appropriate approving body in 2021 or 2022; If for NG funding, included in the NEP for FY 2022 or for		Tier 2
29) Construction of 4 Fish Ports	Chapter 8: Expanding Economic Opportunities In Agriculture, Forestry, and Fisheries	Occidental Mindoro		General Appropriations Act (GAA)			80,000.00				Unfunded	2. No	Level 2- with complete project documents for approval of appropriate approving body in 2021 or 2022; If for NG funding, included in the NEP for FY 2022 or for		Tier 2
30) Provision of Fish Cages	Chapter 8: Expanding Economic Opportunities In Agriculture, Forestry, and Fisheries	Occidental Mindoro		General Appropriations Act (GAA)			2,400.00				Unfunded	2. No	Level 2- with complete project documents for approval of appropriate approving body in 2021 or 2022; If for NG funding, included in the NEP for FY 2022 or for		Tier 2
31) Provision of Mechanical Seaweed Harvesters and Seaweed Planting Table with tire line straw inserter	Chapter 8: Expanding Economic Opportunities In Agriculture, Forestry, and Fisheries	Occidental Mindoro		General Appropriations Act (GAA)			2,100.00				Unfunded	2. No	Level 2- with complete project documents for approval of appropriate approving body in 2021 or 2022; If for NG funding, included in the NEP for FY 2022 or for		Tier 2
32) Extension & Development of Fish Landing	Chapter 8: Expanding Economic Opportunities In Agriculture, Forestry, and Fisheries	Occidental Mindoro	Lone District Occidental Mindoro	General Appropriations Act (GAA)			40,000.00				Unfunded	2. No	Level 2- with complete project documents for approval of appropriate approving body in 2021 or 2022; If for NG funding, included in the NEP for FY 2022 or for		Tier 2

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P
Programs, Projects, and Activities	Main RDP Chapter	Location		Sources of Fund	Investment Requirements						PAP Status	Inclusion in the PIPOL	FY 2023/ New PAPs		Remarks
		Province	Legislative District		2020 (P'000)	2021 (P'000)	2022 (P'000)	2023 (P'000)	2024 (P'000)	2025 (P'000)			Level of Readiness	Level of Project Need/ Urgency	
33) Provision of fiber glass Fishing Banca for small fishers (1 ton) @700,000.00/unit = 14,000,000.00 x20% counterpart	Chapter 8: Expanding Economic Opportunities in Agriculture, Forestry, and Fisheries	Occidental Mindoro	Lone District Occidental Mindoro	General Appropriations Act (GAA)				2,800.00			New Submission		Level 2- with complete project documents for approval of appropriate approving body in 2021 or 2022; if for NG funding, included in the NEP for FY 2022 or for	Level 2- PAPs can be postponed to the succeeding budget year	Tier 2
34) Provision of Tuna Fishing Vessels @ 1.2 M/unit x24.0 M x20% counterpart (3 tons)	Chapter 8: Expanding Economic Opportunities in Agriculture, Forestry, and Fisheries	Occidental Mindoro	Lone District Occidental Mindoro	General Appropriations Act (GAA)				4,800.00			New Submission		Level 2- with complete project documents for approval of appropriate approving body in 2021 or 2022; if for NG funding, included in the NEP for FY 2022 or for	Level 2- PAPs can be postponed to the succeeding budget year	Tier 2
35) Establishment of Ice Plant and Cold Storage Facility for Tuna @ 100.0 M x 20% counterpart	Chapter 8: Expanding Economic Opportunities in Agriculture, Forestry, and Fisheries	Occidental Mindoro	Lone District Occidental Mindoro	General Appropriations Act (GAA)				20,000.00			New Submission		Level 2- with complete project documents for approval of appropriate approving body in 2021 or 2022; if for NG funding, included in the NEP for FY 2022 or for	Level 2- PAPs can be postponed to the succeeding budget year	Tier 2
36) Establishment of Fish Processing Facility 25 M x 20% counterpart	Chapter 8: Expanding Economic Opportunities in Agriculture, Forestry, and Fisheries	Occidental Mindoro	Lone District Occidental Mindoro	General Appropriations Act (GAA)				5,000.00			New Submission		Level 2- with complete project documents for approval of appropriate approving body in 2021 or 2022; if for NG funding, included in the NEP for FY 2022 or for	Level 2- PAPs can be postponed to the succeeding budget year	Tier 2
37) Establishment of Fish Food Processing Center in support to fishery production enhancement	Chapter 8: Expanding Economic Opportunities in Agriculture, Forestry, and Fisheries	Occidental Mindoro	Lone District Occidental Mindoro	General Appropriations Act (GAA)				10,292.31			New Submission		Level 2- with complete project documents for approval of appropriate approving body in 2021 or 2022; if for NG funding, included in the NEP for FY 2022 or for	Level 2- PAPs can be postponed to the succeeding budget year	Tier 2
38) Tuna Industry production enhancement support program	Chapter 8: Expanding Economic Opportunities in Agriculture, Forestry, and Fisheries	Occidental Mindoro	Lone District Occidental Mindoro	General Appropriations Act (GAA)				50,741.88			New Submission		Level 2- with complete project documents for approval of appropriate approving body in 2021 or 2022; if for NG funding, included in the NEP for FY 2022 or for	Level 2- PAPs can be postponed to the succeeding budget year	Tier 2
39) Seaweed Industry production enhancement support program	Chapter 8: Expanding Economic Opportunities in Agriculture, Forestry, and Fisheries	Occidental Mindoro	Lone District Occidental Mindoro	General Appropriations Act (GAA)				11,258.88			New Submission		Level 2- with complete project documents for approval of appropriate approving body in 2021 or 2022; if for NG funding, included in the NEP for FY 2022 or for	Level 2- PAPs can be postponed to the succeeding budget year	Tier 2
TOTAL					130,191.00	99,680.00	1,279,855.60	220,187.47	132,588.56	152,476.84					Proposed Tier 1 only for CY 2023 - 2025 with proposed Tier 2 for 2023

RDIP MATRIX

MIMAROPA REGIONAL DEVELOPMENT INVESTMENT PROGRAM 2017-2022 & FY 2023 ANNUAL INVESTMENT PROGRAM

Cooperative Development Authority (CDA) MIMAROPA

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P
Programs, Projects, and Activities	Main RDP Chapter	Location		Sources of Fund	Investment Requirements						PAP Status	Inclusion in the PIPOL	FY 2023/ New PAPs		Remarks
		Province	Legislative District		2020 (P'000)	2021 (P'000)	2022 (P'000)	2023 (P'000)	2024 (P'000)	2025 (P'000)			Level of Readiness	Level of Project Need/ Urgency	
Organization of IP Marketing Cooperative for the consolidation of IP products	Chapter 8: Expanding Economic Opportunities in Agriculture, Forestry, and Fisheries	Regionwide	Lone District of Marinduque, Lone District of Occidental Mindoro, 1st District of Oriental Mindoro, 2nd District of Oriental Mindoro, 1st District of Palawan, 2nd District of Palawan, 3rd District of Palawan, Lone District of Romblon	General Appropriations Act (GAA)				9,927.40	10,920.14	12,012.16	Unfunded	2. No	Level 2- with complete project documents for approval of appropriate approving body in 2021 or 2022; if for NG funding, Included in the NEP for FY 2022 or for inclusion in the NEP for FY 2023	Level 3- PAPs may be implemented anytime	
Koop Balik Probinsya Bagong Pag-asa Program	Chapter 5: Ensuring People-Centered, Clean, and Efficient Governance	Regionwide	Lone District of Marinduque, Lone District of Occidental Mindoro, 1st District of Oriental Mindoro, 2nd District of Oriental Mindoro, 1st District of Palawan, 2nd District of Palawan, 3rd District of Palawan, Lone District of Romblon	General Appropriations Act (GAA)				9,927.40	10,920.14	12,012.16	Unfunded	2. No	Level 2- with complete project documents for approval of appropriate approving body in 2021 or 2022; if for NG funding, Included in the NEP for FY 2022 or for inclusion in the NEP for FY 2023	Level 3- PAPs may be implemented anytime	
Koop Kapatid Program	Chapter 5: Ensuring People-Centered, Clean, and Efficient Governance	Regionwide	Lone District of Marinduque, Lone District of Occidental Mindoro, 1st District of Oriental Mindoro, 2nd District of Oriental Mindoro, 1st District of Palawan, 2nd District of Palawan, 3rd District of Palawan, Lone District of Romblon	General Appropriations Act (GAA)				9,927.40	10,920.14	12,012.16	Unfunded	2. No	Level 2- with complete project documents for approval of appropriate approving body in 2021 or 2022; if for NG funding, Included in the NEP for FY 2022 or for inclusion in the NEP for FY 2023	Level 3- PAPs may be implemented anytime	
Koop Bayanihan Program	Chapter 8: Expanding Economic Opportunities in Agriculture, Forestry, and Fisheries	Regionwide	Lone District of Marinduque, Lone District of Occidental Mindoro, 1st District of Oriental Mindoro, 2nd District of Oriental Mindoro, 1st District of Palawan, 2nd District of Palawan, 3rd District of Palawan, Lone District of Romblon	General Appropriations Act (GAA)				9,927.40	10,920.14	12,012.16	Unfunded	2. No	Level 2- with complete project documents for approval of appropriate approving body in 2021 or 2022; if for NG funding, Included in the NEP for FY 2022 or for inclusion in the NEP for FY 2023	Level 3- PAPs may be implemented anytime	
Cooperative Regulatory Relief Program	Chapter 5: Ensuring People-Centered, Clean, and Efficient Governance	Regionwide	Lone District of Marinduque, Lone District of Occidental Mindoro, 1st District of Oriental Mindoro, 2nd District of Oriental Mindoro, 1st District of Palawan, 2nd District of Palawan, 3rd District of Palawan, Lone District of Romblon	General Appropriations Act (GAA)				9,927.40	10,920.14	12,012.16	Unfunded	2. No	Level 2- with complete project documents for approval of appropriate approving body in 2021 or 2022; if for NG funding, Included in the NEP for FY 2022 or for inclusion in the NEP for FY 2023	Level 3- PAPs may be implemented anytime	
Coconut Farmers Organization and Development Thru Cooperatives (COCOFARMCOOP)	Chapter 5: Ensuring People-Centered, Clean, and Efficient Governance	Regionwide	Lone District of Marinduque, Lone District of Occidental Mindoro, 1st District of Oriental Mindoro, 2nd District of Oriental Mindoro, 1st District of Palawan, 2nd District of Palawan, 3rd District of Palawan, Lone District of Romblon	General Appropriations Act (GAA)				9,927.40	10,920.14	12,012.16	Unfunded	2. No	Level 2- with complete project documents for approval of appropriate approving body in 2021 or 2022; if for NG funding, Included in the NEP for FY 2022 or for inclusion in the NEP for FY 2023	Level 3- PAPs may be implemented anytime	

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P
Programs, Projects, and Activities	Main RDP Chapter	Location		Sources of Fund	Investment Requirements						PAP Status	Inclusion in the PIPOL	FY 2023/ New PAPs		Remarks
		Province	Legislative District		2020 (P'000)	2021 (P'000)	2022 (P'000)	2023 (P'000)	2024 (P'000)	2025 (P'000)			Level of Readiness	Level of Project Need/ Urgency	
Cooperative Supply and Value Chain Program	Chapter 8: Expanding Economic Opportunities in Agriculture, Forestry, and Fisheries	Regionwide	Lone District of Marinduque, Lone District of Occidental Mindoro, 1st District of Oriental Mindoro, 2nd District of Oriental Mindoro, 1st District of Palawan, 2nd District of Palawan, 3rd District of Palawan, Lone District of Romblon	General Appropriations Act (GAA)				9,927.40	10,920.14	12,012.16	Unfunded	2. No	Level 2- with complete project documents for approval of appropriate approving body In 2021 or 2022; If for NG funding, Included in the NEP for FY 2022 or for inclusion in the NEP for FY 2023	Level 3- PAPs may be implemented anytime	
Personnel Services	Chapter 8: Expanding Economic Opportunities in Agriculture, Forestry, and Fisheries	Regionwide	Lone District of Marinduque, Lone District of Occidental Mindoro, 1st District of Oriental Mindoro, 2nd District of Oriental Mindoro, 1st District of Palawan, 2nd District of Palawan, 3rd District of Palawan, Lone District of Romblon	General Appropriations Act (GAA)	15,839.24	15,839.24	15,839.24								
Maintenance and Other Operating Expenses	Chapter 8: Expanding Economic Opportunities in Agriculture, Forestry, and Fisheries	Regionwide	Lone District of Marinduque, Lone District of Occidental Mindoro, 1st District of Oriental Mindoro, 2nd District of Oriental Mindoro, 1st District of Palawan, 2nd District of Palawan, 3rd District of Palawan, Lone District of Romblon	General Appropriations Act (GAA)	7,397.46	8,876.96	9,024.91								
Capital Outlay (including the initial establishment of CDA MIMAROPA Extension Office)	Chapter 8: Expanding Economic Opportunities in Agriculture, Forestry, and Fisheries	Regionwide	Lone District of Marinduque, Lone District of Occidental Mindoro, 1st District of Oriental Mindoro, 2nd District of Oriental Mindoro, 1st District of Palawan, 2nd District of Palawan, 3rd District of Palawan, Lone District of Romblon	General Appropriations Act (GAA)		58,804.02									
TOTAL															

RDIP MATRIX

MIMAROPA REGIONAL DEVELOPMENT INVESTMENT PROGRAM 2017-2022 & FY 2023 ANNUAL INVESTMENT PROGRAM

Department of Agriculture (DA) MIMAROPA

A Programs, Projects, and Activities	B Main RDP Chapter	C Location		E Sources of Fund	F		G		H		I Investment Requirements		J	K	L PAP Status	M Inclusion in the PIPOL	N FY 2023/ New PAPs		O Level of Project Need/ Urgency	P Remarks		
		Province	Legislative District		2020	(P'000)	2021	(P'000)	2022	(P'000)	2023	(P'000)					2024	(P'000)			2025	(P'000)
Establishment of DA-RFO MIMAROPA Regional Office	Chapter 8: Expanding Economic Opportunities in Agriculture, Forestry, and Fisheries	Oriental Mindoro	1st District of Oriental Mindoro	General Appropriations Act (GAA)							100,000				Unfunded	2. No	Level 2- with complete project documents for approval of appropriate approving body in 2021 or 2022; If for NG funding, included in the NEP for FY 2022 or for inclusion in the NEP for FY 2023	Level 1- PAPs need to be Implemented Immediately				
Hayupan at Gulayan Palibayuhinupang Itaae produksyon sa Palawan (HAGIP-PALAWAN)	Chapter 8: Expanding Economic Opportunities in Agriculture, Forestry, and Fisheries	Palawan	1st District of Palawan, 2nd District of Palawan, 3rd District of Palawan	General Appropriations Act (GAA)							14,000				New Submission	2. No	Level 2- with complete project documents for approval of appropriate approving body in 2021 or 2022; If for NG funding, included in	Level 1- PAPs need to be Implemented Immediately				
Pro Farm-Project (Provision of Facility for Rice and Corn to Maximize Production)	Chapter 8: Expanding Economic Opportunities in Agriculture, Forestry, and Fisheries	Regionwide, Palawan	2nd District of Palawan, 1st District of Palawan, 3rd District of Palawan	General Appropriations Act (GAA)							813,300				New Submission	2. No	Level 4- with project preparation document for completion in 2023, for approval of the approving body in 2023; If for NG funding, for inclusion in the NEP for FY 2025	Level 1- PAPs need to be Implemented Immediately				
National Rice Program	Chapter 8: Expanding Economic Opportunities in Agriculture, Forestry, and Fisheries	Regionwide	Lone District of Marinduque, Lone District of Occidental Mindoro, 1st District of Oriental Mindoro, 2nd District of Oriental Mindoro, 1st District of Palawan, 2nd District of Palawan, 3rd District of Palawan, Lone District of Romblon	General Appropriations Act (GAA)	239,927		1,408,763		1,709,876		1,795,370		1,885,138		1,979,395	Ongoing	1. Yes			The Project is a regular program of the Department of Agriculture RFO IV MIMAROPA.		
National Corn Program	Chapter 8: Expanding Economic Opportunities in Agriculture, Forestry, and Fisheries	Regionwide	Lone District of Marinduque, Lone District of Occidental Mindoro, 1st District of Oriental Mindoro, 2nd District of Oriental Mindoro, 1st District of Palawan, 2nd District of Palawan, 3rd District of Palawan, Lone District of Romblon	General Appropriations Act (GAA)	59,799		82,025		82,415		86,536		90,863		95,406	Ongoing	1. Yes			The Project is a regular program of the Department of Agriculture RFO IV MIMAROPA.		
National High Value Crops Program	Chapter 8: Expanding Economic Opportunities in Agriculture, Forestry, and Fisheries	Regionwide	Lone District of Marinduque, Lone District of Occidental Mindoro, 1st District of Oriental Mindoro, 2nd District of Oriental Mindoro, 1st District of Palawan, 2nd District of Palawan, 3rd District of Palawan, Lone District of Romblon	General Appropriations Act (GAA)	57,606		100,728		89,456		93,928		98,625		103,557	Ongoing	1. Yes			The Project is a regular program of the Department of Agriculture RFO IV MIMAROPA.		
National Livestock Program	Chapter 8: Expanding Economic Opportunities in Agriculture, Forestry, and Fisheries	Regionwide	Lone District of Marinduque, Lone District of Occidental Mindoro, 1st District of Oriental Mindoro, 2nd District of Oriental Mindoro, 1st District of Palawan, 2nd District of Palawan, 3rd District of Palawan, Lone District of Romblon	General Appropriations Act (GAA)	35,289		47,250		47,215		49,576		52,065		54,657	Ongoing	1. Yes			The Project is a regular program of the Department of Agriculture RFO IV MIMAROPA.		

A	B	C		D	E	F		G		H		I		J		K		L	M	N		O		P
		Province	Location			Sources of Fund	Investment Requirements										PAP Status			Inclusion in the PIPOL	FY 2023/ New PAPs		Remarks	
							2020	(P'000)	2021	(P'000)	2022	(P'000)	2023	(P'000)	2024	(P'000)					2025	(P'000)		
National Organic Program	Chapter 8: Expanding Economic Opportunities In Agriculture, Forestry, and Fisheries	Regionwide	Lone District of Marinduque, Lone District of Occidental Mindoro, 1st District of Oriental Mindoro, 2nd District of Oriental Mindoro, 1st District of Palawan, 2nd District of Palawan, 3rd District of Palawan, Lone District of Romblon	General Appropriations Act (GAA)	11,369		17,557		14,665		15,398		16,168		16,977	Ongoing	1. Yes						The Project is a regular program of the Department of Agriculture RFO IV MIMAROPA.	
National Halal Food Industry Dev't Program	Chapter 8: Expanding Economic Opportunities In Agriculture, Forestry, and Fisheries	Regionwide	Lone District of Marinduque, Lone District of Occidental Mindoro, 1st District of Oriental Mindoro, 2nd District of Oriental Mindoro, 1st District of Palawan, 2nd District of Palawan, 3rd District of Palawan, Lone District of Romblon	General Appropriations Act (GAA)	1,250		1,000		1,500		1,575		1,654		1,736	Ongoing	1. Yes						The Project is a regular program of the Department of Agriculture RFO IV MIMAROPA.	
Regular Program	Chapter 8: Expanding Economic Opportunities In Agriculture, Forestry, and Fisheries	Regionwide	Lone District of Marinduque, Lone District of Occidental Mindoro, 1st District of Oriental Mindoro, 2nd District of Oriental Mindoro, 1st District of Palawan, 2nd District of Palawan, 3rd District of Palawan, Lone District of Romblon	General Appropriations Act (GAA)	106,918		144,822		104,109		109,314		114,780		120,519	Ongoing	1. Yes							
Farm-to-Market Road Projects	Chapter 8: Expanding Economic Opportunities In Agriculture, Forestry, and Fisheries	Regionwide	Lone District of Marinduque, Lone District of Occidental Mindoro, 1st District of Oriental Mindoro, 2nd District of Oriental Mindoro, 1st District of Palawan, 2nd District of Palawan, 3rd District of Palawan, Lone District of Romblon	General Appropriations Act (GAA)	426,500		506,000		560,500		588,525		617,951		648,849	Ongoing								
Kabuhayan at Kaunlaran ng Kababayang Katutubo (4K's) Program	Chapter 8: Expanding Economic Opportunities In Agriculture, Forestry, and Fisheries	Occidental Mindoro, Palawan	Lone District of Occidental Mindoro, 1st District of Oriental Mindoro, 2nd District of Oriental Mindoro, 1st District of Palawan, 2nd District of Palawan, 3rd District of Palawan	General Appropriations Act (GAA)	14,671		8,365		9,483		9,957		10,455		10,978	Ongoing								
Special Area for Agricultural Dev't Program (SAAD)	Chapter 8: Expanding Economic Opportunities In Agriculture, Forestry, and Fisheries	Occidental Mindoro	Lone District of Occidental Mindoro	General Appropriations Act (GAA)	45,180		81,100		59,921		62,917		66,063		69,366	Ongoing								
Solar Powered Fertigation Project (SPFS)	Chapter 8: Expanding Economic Opportunities In Agriculture, Forestry, and Fisheries	Regionwide	Lone District of Marinduque, Lone District of Occidental Mindoro, 1st District of Oriental Mindoro, 2nd District of Oriental Mindoro, 1st District of Palawan, 2nd District of Palawan, 3rd District of Palawan, Lone District of Romblon	Official Development Assistance (ODA)							20,000		20,000		20,000	New Submission	2. No	Level 4- with project preparation document for completion In 2023, for approval of the approving body in 2023; if for NG funding, for inclusion in the NEP for FY 2025	Level 3- PAPs may be implemented anytime					
End Local Communist Armed Conflict (ELCAC)	Chapter 8: Expanding Economic Opportunities In Agriculture, Forestry, and Fisheries	Oriental Mindoro, Occidental Mindoro	Lone District of Occidental Mindoro, 1st District of Oriental Mindoro, 2nd District of Oriental Mindoro	General Appropriations Act (GAA)							80,000		50,000		50,000	New Submission	2. No	Level 4- with project preparation document for completion In 2023, for approval of the approving body in 2023; if for NG funding, for inclusion in the NEP for FY 2025	Level 1- PAPs need to be implemented immediately					

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P
Programs, Projects, and Activities	Main RDP Chapter	Location		Sources of Fund	Investment Requirements						PAP Status	Inclusion in the PIPOL	FY 2023/ New PAPs		Remarks
		Province	Legislative District		2020 (P'000)	2021 (P'000)	2022 (P'000)	2023 (P'000)	2024 (P'000)	2025 (P'000)			Level of Readiness	Level of Project Need/ Urgency	
Philippine Rural Development Project	Chapter 8: Expanding Economic Opportunities in Agriculture, Forestry, and Fisheries	Regionwide	Lone District of Marinduque, Lone District of Occidental Mindoro, 1st District of Oriental Mindoro, 1st District of Palawan, Lone District of Romblon	Official Development Assistance (ODA)	507,694		3,148,425				Ongoing	2. No	Level 4- with project preparation document for completion in 2023, for approval of the approving body in 2023; if for NG funding, for inclusion in the NEP for FY 2025	Level 1- PAPs need to be implemented immediately	
Establishment/Construction of Regional Integrated Agricultural Research Center (Agri-Ecotourism Park)	Chapter 8: Expanding Economic Opportunities in Agriculture, Forestry, and Fisheries	Oriental Mindoro	1st District of Oriental Mindoro	General Appropriations Act (GAA)				21,352.00	36,109.00	21,274.00	Unfunded	1. Yes	Level 2- with complete project documents for approval of appropriate approving body in 2021 or 2022; if for NG funding, included in the NEP for FY 2022 or for inclusion in the NEP for FY 2023	Level 2- PAPs can be postponed to the succeeding budget year	The project was proposed for FY 2022 funding but were not included in the NEP.
Establishment of Cassava and Corn Starch Processing Facility	Chapter 8: Expanding Economic Opportunities in Agriculture, Forestry, and Fisheries	Occidental Mindoro	Lone District of Occidental Mindoro	General Appropriations Act (GAA)				9,631.00	50,000.00		Unfunded	1. Yes	Level 2- with complete project documents for approval of appropriate approving body in 2021 or 2022; if for NG funding, included in the NEP for FY 2022 or for inclusion in the NEP for FY 2023	Level 2- PAPs can be postponed to the succeeding budget year	The fund will be transferred to the recipient association/cooperative in the municipality of Abra de Ilog, Occidental Mindoro.
Completion of Research and Development Admin Building	Chapter 8: Expanding Economic Opportunities in Agriculture, Forestry, and Fisheries	Palawan	3rd District of Palawan	General Appropriations Act (GAA)		21,602.00					Ongoing	1. Yes		Level 2- PAPs can be postponed to the succeeding budget year	The project was undred under GAA 2021. As per contract amount, physical accomplishment is 31.06% as of September 2021.
Upgrading of Regional Research Stations and Facilities	Chapter 8: Expanding Economic Opportunities in Agriculture, Forestry, and Fisheries	Palawan	3rd District of Palawan	General Appropriations Act (GAA)				30,000.00			Unfunded	1. Yes	Level 2- with complete project documents for approval of appropriate approving body in 2021 or 2022; if for NG funding, included in the NEP for FY 2022 or for inclusion in the NEP for FY 2023	Level 2- PAPs can be postponed to the succeeding budget year	
TOTAL					999,017	2,419,212	2,682,288	2,974,079	3,109,861	3,192,714					

RDIP MATRIX

MIMAROPA REGIONAL DEVELOPMENT INVESTMENT PROGRAM FY 2020-2025

Department of Environment and Natural Resources (DENR) MIMAROPA

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P
Programs, Projects, and Activities	Main RDP Chapter	Location		Sources of Fund	Investment Requirements						PAP Status	Inclusion in the PIPOL	FY 2023/ New PAPs		Remarks
		Province	Legislative District		2020 (P'000)	2021 (P'000)	2022 (P'000)	2023 (P'000)	2024 (P'000)	2025 (P'000)			Level of Readiness	Level of Project Need/ Urgency	
NATURAL RESOURCES REGULATORY PROGRAM	Chapter 20: Ensuring Ecological Integrity, Clean, and Healthy Environment	Regionwide	Lone District of Marinduque, Lone District of Occidental Mindoro, 1st District of Oriental Mindoro, 2nd District of Palawan, 2nd District of Palawan, 3rd District of Palawan, Lone District of Romblon	General Appropriations Act (GAA)	14,928	13,994	13,797	41,237	50,258		Ongoing	2. No	Level 2- with complete project documents for approval of appropriate approving body in 2021 or 2022; if for NG funding, included in the NEP for FY 2022 or for inclusion in the NEP for FY 2023	Level 1- PAPs need to be implemented immediately	Regular mandates of the agency
1. Forest Protection					13,978	12,994	12,767	39,081	48,091						
2. Operations against Illegal environment and natural resources activities					950	1,000	1,030	2,156	2,167						
NATURAL RESOURCES CONSERVATION AND DEVELOPMENT PROGRAM					100,517	132,140	154,276	189,113	215,366						
A. Protected Areas, Caves, Inland Wetland Development and Management Program	Chapter 20: Ensuring Ecological Integrity, Clean, and Healthy Environment			General Appropriations Act (GAA)	10,967	23,688	12,895	8,100	1,550		Ongoing	2. No	Level 2- with complete project documents for approval of appropriate approving body in 2021 or 2022; if for NG funding, included in the NEP for FY 2022 or for inclusion in the NEP for FY 2023	Level 1- PAPs need to be implemented immediately	Regular mandates of the agency
1. Protected Area Management and Development					9,747	22,838	12,195	6,300	-						
a. Demarcation of boundaries for Legislated PAs		Occidental Mindoro, Oriental Mindoro	Lone District of Occidental Mindoro, 1st District of Oriental Mindoro, 2nd District of Oriental Mindoro		7,867	19,088	6,945								
b. Ecotourism Management		Regionwide	Lone District of Marinduque, Lone District of Occidental Mindoro, 1st District of Oriental Mindoro, 2nd District of Palawan, 1st District of Palawan, Lone District of Romblon		1,880	3,750	5,250	6,300			Ongoing	2. No	Level 2- with complete project documents for approval of appropriate approving body in 2021 or 2022; if for NG funding, included in the NEP for FY 2022 or for inclusion in the NEP for FY 2023	Level 1- PAPs need to be implemented immediately	
2. Management of Caves and Cave Resources		Occidental Mindoro	Lone District of Occidental Mindoro	General Appropriations Act (GAA)	700	500	500	1,250	1,000		Ongoing	2. No	Level 2- with complete project documents for approval of appropriate approving body in 2021 or 2022; if for NG funding, included in the NEP for FY 2022 or for inclusion in the NEP for FY 2023	Level 1- PAPs need to be implemented immediately	Regular mandates of the agency

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P
Programs, Projects, and Activities	Main RDP Chapter	Location		Sources of Fund	Investment Requirements						PAP Status	Inclusion in the PIPOL	FY 2023/ New PAPs		Remarks
		Province	Legislative District		2020 (P'000)	2021 (P'000)	2022 (P'000)	2023 (P'000)	2024 (P'000)	2025 (P'000)			Level of Readiness	Level of Project Need/ Urgency	
3. Conservation of Inland Wetlands		Occidental Mindoro, Oriental Mindoro	Lone District of Occidental Mindoro, 1st District of Oriental Mindoro	General Appropriations Act (GAA)	520	350	200	550	550		Ongoing	2. No	Level 2- with complete project documents for approval of appropriate approving body in 2021 or 2022; if for NG funding, included in the NEP for FY 2022 or for inclusion in the NEP for FY 2023	Level 1- PAPs need to be implemented immediately	Regular mandates of the agency
B. Wildlife Resources Conservation Subprogram		Regionwide	Lone District of Marinduque, Lone District of Occidental Mindoro, 1st District of Oriental Mindoro, 2nd District of Oriental Mindoro, 1st District of Palawan, 2nd District of Palawan, 3rd District of Palawan, Lone District of Romblon		1,900	2,000	2,180	4,000	4,000		Ongoing	2. No	Level 2- with complete project documents for approval of appropriate approving body in 2021 or 2022; if for NG funding, included in the NEP for FY 2022 or for inclusion in the NEP for FY 2023	Level 1- PAPs need to be implemented immediately	Regular mandates of the agency
C. Coastal and Marine Ecosystems Rehabilitation Sub-Program					315	450	1,950	3,600	3,600						
1. Biodiversity -Friendly Social Enterprises (BDFE) Development	Chapter 20: Ensuring Ecological Integrity, Clean, and Healthy Environment	Occidental Mindoro	Lone District of Occidental Mindoro	General Appropriations Act (GAA)	315			3,000	3,000		Pipelined	2. No	Level 2- with complete project documents for approval of appropriate approving body in 2021 or 2022; if for NG funding, included in the NEP for FY 2022 or for inclusion in the NEP for FY 2023	Level 3- PAPs may be implemented anytime	2023 ans 2024 have different beneficiaries. Beneficiaries for the capital assistance undergoing capacity building
2. Technical Assistance on Integrated Coastal and Marine (ICM) Plan Formulation	Chapter 20: Ensuring Ecological Integrity, Clean, and Healthy Environment	Marinduque	Lone District of Marinduque	General Appropriations Act (GAA)		150					Ongoing	2. No			
		Occidental Mindoro	Lone District of Occidental Mindoro				450				Pipelined	2. No			
		Oriental Mindoro	1st District of Oriental Mindoro				750	150	150		Pipelined	2. No	Level 2- with complete project documents for approval of appropriate approving body in 2021 or 2022; if for NG funding, included in the NEP for FY 2022 or for inclusion in the NEP for FY 2023	Level 3- PAPs may be implemented anytime	Project beneficiaries are different coastal municipalities with the end target of covering all coastal municipalities
2. Technical Assistance on Integrated Coastal and Marine (ICM) Plan Formulation	Chapter 20: Ensuring Ecological Integrity, Clean, and Healthy Environment	Romblon	Lone District of Romblon	General Appropriations Act (GAA)		300	150				Ongoing	2. No			
		Palawan	1st District of Palawan, 2nd District of Palawan				600	450	450		Pipelined	2. No	Level 2- with complete project documents for approval of appropriate approving body in 2021 or 2022; if for NG funding, included in the NEP for FY 2022 or for inclusion in the NEP for FY 2023	Level 3- PAPs may be implemented anytime	Project beneficiaries are different coastal municipalities with the end target of covering all coastal municipalities

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P
Programs, Projects, and Activities	Main RDP Chapter	Location		Sources of Fund	Investment Requirements						PAP Status	Inclusion in the PIPOL	FY 2023/ New PAPs		Remarks
		Province	Legislative District		2020 (P'000)	2021 (P'000)	2022 (P'000)	2023 (P'000)	2024 (P'000)	2025 (P'000)			Level of Readiness	Level of Project Need/ Urgency	
D. Land Management Sub-program (Land survey and distribution)	Chapter 20: Ensuring Ecological Integrity, Clean, and Healthy Environment	Regionwide	Lone District of Marinduque, Lone District of Occidental Mindoro, 1st District of Oriental Mindoro, 2nd District of Palawan, 2nd District of Palawan, 3rd District of Palawan, Lone District of Romblon	General Appropriations Act (GAA)	9,331	6,929	5,602	4,886	4,324		Ongoing	2. No	Level 2- with complete project documents for approval of appropriate approving body in 2021 or 2022; if for NG funding, Included in the NEP for FY 2022 or for inclusion in the NEP for FY 2023	Level 1- PAPs need to be implemented Immediately	Regular mandates of the agency
E. Forest Development, Rehabilitation, Maintenance and Protection (Expanded National Greening Program)	Chapter 20: Ensuring Ecological Integrity, Clean, and Healthy Environment	Regionwide	Lone District of Marinduque, Lone District of Occidental Mindoro, 1st District of Oriental Mindoro, 2nd District of Oriental Mindoro, 1st District of Palawan, 2nd District of Palawan, 3rd District of Palawan, Lone District of Romblon	General Appropriations Act (GAA)	66,723	84,423	121,395	158,202	193,067		Ongoing	2. No	Level 2- with complete project documents for approval of appropriate approving body in 2021 or 2022; if for NG funding, Included in the NEP for FY 2022 or for inclusion in the NEP for FY 2023	Level 1- PAPs need to be implemented Immediately	
F. Soil Conservation and Watershed Management (Small Water Impounding Structure)	Chapter 20: Ensuring Ecological Integrity, Clean, and Healthy Environment	Oriental Mindor	1st District of Oriental Mindoro, 2nd District of Oriental Mindoro	General Appropriations Act (GAA)	11,281	14,650	10,254	10,325	8,825		Pipeline	2. No	Level 2- with complete project documents for approval of appropriate approving body in 2021 or 2022; if for NG funding, Included in the NEP for FY 2022 or for inclusion in the NEP for FY 2023	Level 1- PAPs need to be implemented Immediately	Different project sites/locations
					11,281			7,325	7,325						
		Occidental Mindoro	Lone District of Occidental Mindoro	General Appropriations Act (GAA)		7,325	2,783	3,000	1,500		Pipeline	2. No	Level 2- with complete project documents for approval of appropriate approving body in 2021 or 2022; if for NG funding, Included in the NEP for FY 2022 or for inclusion in the NEP for FY 2023	Level 1- PAPs need to be implemented Immediately	
		Oriental Mindor	1st District of Oriental Mindoro	General Appropriations Act (GAA)		7,325					Ongoing	2. No			
		Palawan	1st District of Palawan, 2nd District of Palawan	General Appropriations Act (GAA)			7,471				Pipeline	2. No			

RDIP MATRIX

MIMAROPA REGIONAL DEVELOPMENT INVESTMENT PROGRAM 2017-2022 & FY 2023 ANNUAL INVESTMENT PROGRAM

Department of Science and Technology (DOST) MIMAROPA

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P
Programs, Projects, and Activities	Main RDP Chapter	Location		Sources of Fund	Investment Requirements						PAP Status	Inclusion in the PIPOL	FY 2023/ New PAPs		Remarks
		Province	Legislative District		2020 (P'000)	2021 (P'000)	2022 (P'000)	2023 (P'000)	2024 (P'000)	2025 (P'000)			Level of Readiness	Level of Project Need/ Urgency	
GIA															
Rice Transplanter Technology for Tuban Blessed Farmers Multi Purpose Cooperative (TUBFARMCO)	Chapter 14: Vigorously Advancing Science,	Occidental Mindoro	Lone District of Occidental Mindoro	General Appropriations Act (GAA)			700				Pipelined	1. Yes	Level 3- project document currently being prepared and to be completed in 2022,	Level 2- PAPs can be postponed to the succeeding budget year	The project is included in the FY 2022 NEP
Corn-based Feed Formulation and Production for Hogs and Poultry	Chapter 14: Vigorously Advancing Science,	Occidental Mindoro	Lone District of Occidental Mindoro	General Appropriations Act (GAA)			1,248.82				Pipelined	1. Yes	Level 3- project document currently being prepared and to be completed in 2022,	Level 2- PAPs can be postponed to the succeeding budget year	The project is included in the FY 2022 NEP
Scaling-up Science Education and Research in STEM-offering Public High Schools in Occidental Mindoro Through Robotics and Mechatronics	Chapter 14: Vigorously Advancing Science, Technology, and	Oriental Mindoro	Lone District of Occidental Mindoro	General Appropriations Act (GAA)			1,050.00				Pipelined	1. Yes	Level 3- project document currently being prepared and to be completed in 2022, for approval of	Level 2- PAPs can be postponed to the succeeding budget year	The project is included in the FY 2022 NEP
Efficacy Trial of Various Levels of Liquid Methanizium anisoplae Against Army Worm in Onion in Selected Barangays of San Jose, Occidental Mindoro	Chapter 14: Vigorously Advancing Science, Technology, and	Oriental Mindoro	Lone District of Occidental Mindoro	General Appropriations Act (GAA)			205				Pipelined	1. Yes	Level 3- project document currently being prepared and to be completed in 2022, for approval of	Level 2- PAPs can be postponed to the succeeding budget year	The project is included in the FY 2022 NEP
Anisray, San Jose, Occidental Mindoro : Safe Drinking Water Generation through Desalination Technology	Chapter 14: Vigorously Advancing Science, Technology, and	Oriental Mindoro	Lone District of Occidental Mindoro	General Appropriations Act (GAA)			3,560.70				Pipelined	1. Yes	Level 3- project document currently being prepared and to be completed in 2022, for approval of	Level 2- PAPs can be postponed to the succeeding budget year	The project is included in the FY 2022 NEP
eH2O: An IoT-based Aquaculture Farm Water Quality Management System	Chapter 14: Vigorously Advancing Science,	Oriental Mindoro	2nd District of Oriental Mindoro	General Appropriations Act (GAA)			1,193.00				Pipelined	1. Yes	Level 3- project document currently being prepared and to be completed in 2022,	Level 2- PAPs can be postponed to the succeeding budget year	The project is included in the FY 2022 NEP
R&D on Parasitoids and Predators of Citrus Rind Borer	Chapter 14: Vigorously Advancing Science,	Oriental Mindoro	1st District of Oriental Mindoro	General Appropriations Act (GAA)			1,172.00				Pipelined	1. Yes	Level 3- project document currently being prepared and to be completed in 2022,	Level 2- PAPs can be postponed to the succeeding budget year	The project is included in the FY 2022 NEP
Improvement of Calamansi Processing Operations of Victoria Kalamansi Farmers Federation (VKFF)	Chapter 14: Vigorously Advancing Science,	Oriental Mindoro	1st District of Oriental Mindoro	General Appropriations Act (GAA)			450				Pipelined	1. Yes	Level 3- project document currently being prepared and to be completed in 2022,	Level 2- PAPs can be postponed to the succeeding budget year	The project is included in the FY 2022 NEP
Technology Acquisition for Improved Corn Shelling and Drying Operations in Bansud	Chapter 14: Vigorously Advancing Science,	Oriental Mindoro	2nd District of Oriental Mindoro	General Appropriations Act (GAA)			1,550.00				Pipelined	1. Yes	Level 3- project document currently being prepared and to be completed in 2022,	Level 2- PAPs can be postponed to the succeeding budget year	The project is included in the FY 2022 NEP
Strengthening Weather Monitoring System through Hydrologic Response Modeling in Mag-asawang Tubig Watershed	Chapter 14: Vigorously Advancing Science, Technology, and Innovation	Oriental Mindoro	1st District of Oriental Mindoro	General Appropriations Act (GAA)			1,670.00				Pipelined	1. Yes	Level 3- project document currently being prepared and to be completed in 2022, for approval of appropriate body in 2023, if for NG funding for inclusion in the NEP for FY 2033	Level 2- PAPs can be postponed to the succeeding budget year	The project is included in the FY 2022 NEP
Enhancement of S&T Programs and Services through the LGUs (Phase III)	Chapter 14: Vigorously Advancing Science, Technology, and Innovation	Oriental Mindoro	1st District of Oriental Mindoro, 2nd District of Oriental Mindoro	General Appropriations Act (GAA)			1,265.00				Pipelined	1. Yes	Level 3- project document currently being prepared and to be completed in 2022, for approval of appropriate body in 2023, if for NG funding for inclusion in the NEP for FY 2034	Level 1- PAPs need to be implemented immediately	The project is included in the FY 2022 NEP

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P
Programs, Projects, and Activities	Main RDP Chapter	Location		Sources of Fund	Investment Requirements						PAP Status	Inclusion in the PIPOL	FY 2023/ New PAPs		Remarks
		Province	Legislative District		2020 (P'000)	2021 (P'000)	2022 (P'000)	2023 (P'000)	2024 (P'000)	2025 (P'000)			Level of Readiness	Level of Project Need/ Urgency	
Establishment of Sea Cucumber Hatchery and Nursery Production in Marinduque	Chapter 14: Vigorously Advancing Science, Technology, and Innovation	Marinduque	Lone District of Marinduque, Lone District of Occidental Mindoro, 1st District of Oriental Mindoro, 2nd District of Oriental Mindoro, 1st District of Palawan, 2nd District of Palawan, 3rd District of Palawan, Lone District of Romblon	General Appropriations Act (GAA)			2,800.00	-	-	-	Pipelined	1. Yes	Level 3- project document currently being prepared and to be completed in 2022, for approval of appropriate body in 2023, if for NG funding for inclusion in the NEP for FY 2035	Level 2- PAPs can be postponed to the succeeding budget year	The project is included in the FY 2022 NEP
Enhancing Genetic Quality and Productivity of Native Goat thru Artificial Insemination and Feed Formulation Technologies	Chapter 14: Vigorously Advancing Science, Technology, and Innovation	Marinduque	Lone District of Marinduque	General Appropriations Act (GAA)			1,520.00				Pipelined	1. Yes	Level 3- project document currently being prepared and to be completed in 2022, for approval of appropriate body in 2023, if for NG funding for inclusion in the NEP for FY 2036	Level 2- PAPs can be postponed to the succeeding budget year	The project is included in the FY 2022 NEP
Establishment of Tissue Culture Laboratory for banana	Chapter 14: Vigorously Advancing Science, Technology, and Innovation	Marinduque	Lone District of Marinduque	General Appropriations Act (GAA)			1,724.40				Pipelined	1. Yes	Level 3- project document currently being prepared and to be completed in 2022, for approval of appropriate body in 2023, if for NG funding for inclusion in the NEP for FY 2037	Level 2- PAPs can be postponed to the succeeding budget year	The project is included in the FY 2022 NEP
Establishment of Ready to Eat (RTE) and Emergency Food Reserve (EFR) Production Facility in Marinduque	Chapter 14: Vigorously Advancing Science, Technology, and Innovation	Marinduque	Lone District of Marinduque	General Appropriations Act (GAA)			1,255.60	1,304.40			Pipelined	1. Yes	Level 3- project document currently being prepared and to be completed in 2022, for approval of appropriate body in 2023, if for NG funding for inclusion in the NEP for FY 2038	Level 2- PAPs can be postponed to the succeeding budget year	The project is included in the FY 2022 NEP
Strengthening Food Safety Compliance for Ambulant Food Vendors	Chapter 14: Vigorously Advancing Science, Technology, and Innovation	Romblon	Lone District of Romblon	General Appropriations Act (GAA)			841.22				Pipelined	1. Yes	Level 3- project document currently being prepared and to be completed in 2022, for approval of appropriate body in 2023, if for NG funding for inclusion in the NEP for FY 2039	Level 2- PAPs can be postponed to the succeeding budget year	The project is included in the FY 2022 NEP
Living In Blue: Establishment of Feed Processing Center for Sustainable Aquaculture	Chapter 14: Vigorously Advancing Science, Technology, and Innovation	Romblon	Lone District of Romblon	General Appropriations Act (GAA)			1,912.52				Pipelined	1. Yes	Level 3- project document currently being prepared and to be completed in 2022, for approval of appropriate body in 2023, if for NG funding for inclusion in the NEP for FY 2040	Level 2- PAPs can be postponed to the succeeding budget year	The project is included in the FY 2022 NEP
Value Chain Analysis for Marble Industry	Chapter 14: Vigorously Advancing Science, Technology, and Innovation	Romblon	Lone District of Romblon	General Appropriations Act (GAA)			792.2				Pipelined	1. Yes	Level 3- project document currently being prepared and to be completed in 2022, for approval of appropriate body in 2023, if for NG funding for inclusion in the NEP for FY 2041	Level 2- PAPs can be postponed to the succeeding budget year	The project is included in the FY 2022 NEP

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P
Programs, Projects, and Activities	Main RDP Chapter	Location		Sources of Fund	Investment Requirements						PAP Status	Inclusion in the PIPOL	FY 2023/ New PAPs		Remarks
		Province	Legislative District		2020 (P'000)	2021 (P'000)	2022 (P'000)	2023 (P'000)	2024 (P'000)	2025 (P'000)			Level of Readiness	Level of Project Need/ Urgency	
Development of Romblon ground calcium carbonate for industrial use	Chapter 14: Vigorously Advancing Science, Technology, and Innovation	Romblon	Lone District of Romblon	General Appropriations Act (GAA)			2,648.23				Pipelined	1. Yes	Level 3- project document currently being prepared and to be completed in 2022, for approval of appropriate body in 2023, if for NG funding for inclusion in the NEP for FY 2042	Level 2- PAPs can be postponed to the succeeding budget year	The project is included in the FY 2022 NEP
Development of Portable Detection Kit for Fusarium Ear Rot in Corn Phase II: Validation and Field Testing	Chapter 14: Vigorously Advancing Science, Technology, and Innovation	Romblon	Lone District of Romblon	General Appropriations Act (GAA)			816.24				Pipelined	1. Yes	Level 3- project document currently being prepared and to be completed in 2022, for approval of appropriate body in 2023, if for NG funding for inclusion in the NEP for FY 2043	Level 2- PAPs can be postponed to the succeeding budget year	The project is included in the FY 2022 NEP
Establishment of Seafood Snack Facility in Taytay, Palawan	Chapter 14: Vigorously Advancing Science, Technology, and Innovation	Palawan	1st District of Palawan	General Appropriations Act (GAA)			1,900.00				Pipelined	1. Yes	Level 3- project document currently being prepared and to be completed in 2022, for approval of appropriate body in 2023, if for NG funding for inclusion in the NEP for FY 2044	Level 2- PAPs can be postponed to the succeeding budget year	The project is included in the FY 2022 NEP
Establishment of Vegetable Processing Facility in Aborian, Palawan	Chapter 14: Vigorously Advancing Science, Technology, and Innovation	Palawan	3rd District of Palawan	General Appropriations Act (GAA)			1,875.00				Pipelined	1. Yes	Level 3- project document currently being prepared and to be completed in 2022, for approval of appropriate body in 2023, if for NG funding for inclusion in the NEP for FY 2045	Level 2- PAPs can be postponed to the succeeding budget year	The project is included in the FY 2022 NEP
Establishment of Seaweed Delicacies Processing Facility in Roxas, Palawan	Chapter 14: Vigorously Advancing Science, Technology, and Innovation	Palawan	1st District of Palawan	General Appropriations Act (GAA)			725				Pipelined	1. Yes	Level 3- project document currently being prepared and to be completed in 2022, for approval of appropriate body in 2023, if for NG funding for inclusion in the NEP for FY 2046	Level 2- PAPs can be postponed to the succeeding budget year	The project is included in the FY 2022 NEP
Deployment and operation of Eco-Sep based waste water treatment facility in Pag-asia Island, Kalayaan, Palawan	Chapter 14: Vigorously Advancing Science, Technology, and Innovation	Palawan	2nd District of Palawan	General Appropriations Act (GAA)			1,300.00				Pipelined	1. Yes	Level 3- project document currently being prepared and to be completed in 2022, for approval of appropriate body in 2023, if for NG funding for inclusion in the NEP for FY 2047	Level 2- PAPs can be postponed to the succeeding budget year	The project is included in the FY 2022 NEP
Deployment of AWS and Doppler Radar in Watershed Areas for Flood Mitigation	Chapter 14: Vigorously Advancing Science, Technology, and Innovation	Palawan	2nd District of Palawan	General Appropriations Act (GAA)			1,000.00				Pipelined	1. Yes	Level 3- project document currently being prepared and to be completed in 2022, for approval of appropriate body in 2023, if for NG funding for inclusion in the NEP for FY 2048	Level 2- PAPs can be postponed to the succeeding budget year	The project is included in the FY 2022 NEP

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P
Programs, Projects, and Activities	Main RDP Chapter	Location		Sources of Fund	Investment Requirements						PAP Status	Inclusion in the PIPOL	FY 2023/ New PAP's		Remarks
		Province	Legislative District		2020 (P'000)	2021 (P'000)	2022 (P'000)	2023 (P'000)	2024 (P'000)	2025 (P'000)			Level of Readiness	Level of Project Need/ Urgency	
Deployment of Automated Weather Station (AWS) in PAGASA Island, Kalayaan, Palawan	Chapter 14: Vigorously Advancing Science, Technology, and Innovation	Palawan	2nd District of Palawan	General Appropriations Act (GAA)			500				Pipelined	1. Yes	Level 3- project document currently being prepared and to be completed in 2022, for approval of appropriate body in 2023, if for NG funding for inclusion in the NEP for FY 2049	Level 2- PAPs can be postponed to the succeeding budget year	The project is included in the FY 2022 NEP
Science and Technology Week Celebration (National)	Chapter 14: Vigorously Advancing Science, Technology, and Innovation	Regionwide	Regionwide	General Appropriations Act (GAA)			500				Pipelined	1. Yes	Level 3- project document currently being prepared and to be completed in 2022, for approval of appropriate body in 2023, if for NG funding for inclusion in the NEP for FY 2050	Level 2- PAPs can be postponed to the succeeding budget year	The project is included in the FY 2022 NEP
Science and Technology Week Celebration (Regional)	Chapter 14: Vigorously Advancing Science, Technology, and Innovation	Regionwide	Regionwide	General Appropriations Act (GAA)			3,000.00				Pipelined	1. Yes	Level 3- project document currently being prepared and to be completed in 2022, for approval of appropriate body in 2023, if for NG funding for inclusion in the NEP for FY 2051	Level 1- PAPs need to be implemented immediately	The project is a regular program of DOST-MIMAROPA
Support to the Regional Research, Development, and Innovation Committee (RRDIC) for Regional Development	Chapter 14: Vigorously Advancing Science, Technology, and Innovation	Regionwide	Regionwide	General Appropriations Act (GAA)			500				Pipelined	1. Yes	Level 3- project document currently being prepared and to be completed in 2022, for approval of appropriate body in 2023, if for NG funding for inclusion in the NEP for FY 2052	Level 1- PAPs need to be implemented immediately	The project is a regular program of DOST-MIMAROPA
Disaster Resilience, Awareness and Mitigation for MIMAROPA (DReAM-MIMAROPA)	Chapter 14: Vigorously Advancing Science, Technology, and Innovation	Regionwide	Regionwide	General Appropriations Act (GAA)			1,000.00	650.00	700.00		Pipelined	1. Yes	Level 3- project document currently being prepared and to be completed in 2022, for approval of appropriate body in 2023, if for NG funding for inclusion in the NEP for FY 2053	Level 1- PAPs need to be implemented immediately	The project is included in the FY 2022 NEP
Implementation, Development and Enhancement of Systems and ICT Resources (IDESIRe)	Chapter 14: Vigorously Advancing Science, Technology, and Innovation	Regionwide	Regionwide	General Appropriations Act (GAA)			800	550.00	600.00		Pipelined	1. Yes	Level 3- project document currently being prepared and to be completed in 2022, for approval of appropriate body in 2023, if for NG funding for inclusion in the NEP for FY 2054	Level 1- PAPs need to be implemented immediately	The project is included in the FY 2022 NEP
Strengthening the Implementation and Monitoring of GIA Projects in the MIMAROPA Region	Chapter 14: Vigorously Advancing Science, Technology, and Innovation	Regionwide	Regionwide	General Appropriations Act (GAA)			700				Pipelined	1. Yes	Level 1- With approval of appropriate approving body but not yet ongoing	Level 1- PAPs need to be implemented immediately	The project is included in the FY 2022 NEP The project is a regular program of DOST-MIMAROPA
Support to the Implementation of Food Safety Initiatives	Chapter 14: Vigorously Advancing Science, Technology, and Innovation	Regionwide	Regionwide	General Appropriations Act (GAA)			700				Pipelined	1. Yes	Level 1- With approval of appropriate approving body but not yet ongoing	Level 1- PAPs need to be implemented immediately	The project is included in the FY 2022 NEP The project is a regular program of DOST-MIMAROPA

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P
Programs, Projects, and Activities	Main RDP Chapter	Location		Sources of Fund	Investment Requirements						PAP Status	Inclusion in the PIPOL	FY 2023/ New PAPs		Remarks
		Province	Legislative District		2020 (P'000)	2021 (P'000)	2022 (P'000)	2023 (P'000)	2024 (P'000)	2025 (P'000)			Level of Readiness	Level of Project Need/ Urgency	
Intensifying Awareness, Understanding, and Appreciation of STI Initiatives in MIMAROPA	Chapter 14: Vigorously Advancing Science, Technology, and Innovation	Regionwide	Regionwide	General Appropriations Act (GAA)			729.07				Pipelined	1. Yes	Level 1- With approval of appropriate approving body but not yet ongoing	Level 1- PAPs need to be implemented immediately	The project is included in the FY 2022 NEP The project is a regular program of DOST-MIMAROPA The project is a regular program of DOST-MIMAROPA
CEST															
CEST Rumbang, Rizal: Improving Access to Water Through Solar-Powered Water Pumping System in Sitio Balete, Rumbang, Rizal	Chapter 14: Vigorously Advancing Science, Technology, and Innovation	Occidental Mindoro	Lone District of Occidental Mindoro	General Appropriations Act (GAA)			1,741.10				Pipelined	1. Yes	Level 3- project document currently being prepared and to be completed in 2022, for approval of appropriate body in 2023, if for NG funding for inclusion in the NEP for FY 2059	Level 1- PAPs need to be implemented immediately	The project is included in the FY 2022 NEP
CEST Udalo, Abra De Ilog Phase II: Intervention on Potable Solar-Powered Water Pumping System of Sitio Cabasingan, Udalo	Chapter 14: Vigorously Advancing Science, Technology, and Innovation	Occidental Mindoro	Lone District of Occidental Mindoro	General Appropriations Act (GAA)			1,606.90				Pipelined	1. Yes	Level 3- project document currently being prepared and to be completed in 2022, for approval of appropriate body in 2023, if for NG funding for inclusion in the NEP for FY 2060	Level 1- PAPs need to be implemented immediately	The project is included in the FY 2022 NEP
CEST Naluan: Drip Irrigation System for Cotton Production	Chapter 14: Vigorously Advancing Science, Technology, and Innovation	Occidental Mindoro	Lone District of Occidental Mindoro	General Appropriations Act (GAA)			1,500.00				Pipelined	1. Yes	Level 3- project document currently being prepared and to be completed in 2022, for approval of appropriate body in 2023, if for NG funding for inclusion in the NEP for FY 2061	Level 1- PAPs need to be implemented immediately	The project is included in the FY 2022 NEP
Establishment of Complementary Baby Food Production Facility	Chapter 14: Vigorously Advancing Science, Technology, and Innovation	Oriental Mindoro	2nd District of Oriental Mindoro	General Appropriations Act (GAA)			1,515.00				Pipelined	1. Yes	Level 3- project document currently being prepared and to be completed in 2022, for approval of appropriate body in 2023, if for NG funding for inclusion in the NEP for FY 2062	Level 1- PAPs need to be implemented immediately	The project is included in the FY 2022 NEP
Package of Technological Interventions for Disadvantaged Communities in San Juan, Bulacacao	Chapter 14: Vigorously Advancing Science, Technology, and Innovation	Oriental Mindoro	2nd District of Oriental Mindoro	General Appropriations Act (GAA)			3,336.00				Pipelined	1. Yes	Level 3- project document currently being prepared and to be completed in 2022, for approval of appropriate body in 2023, if for NG funding for inclusion in the NEP for FY 2063	Level 1- PAPs need to be implemented immediately	The project is included in the FY 2022 NEP
Improving access to safe water for drinking and domestic use in Brgy. Talawan, Tortijos through solar powered water pumping and water purification system.	Chapter 14: Vigorously Advancing Science, Technology, and Innovation	Marinduque	Lone District of Marinduque	General Appropriations Act (GAA)			2,162.80				Pipelined	1. Yes	Level 3- project document currently being prepared and to be completed in 2022, for approval of appropriate body in 2023, if for NG funding for inclusion in the NEP for FY 2064	Level 1- PAPs need to be implemented immediately	The project is included in the FY 2022 NEP

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P
Programs, Projects, and Activities	Main RDP Chapter	Location		Sources of Fund	Investment Requirements						PAP Status	Inclusion in the PIPOL	FY 2023/ New PAPs		Remarks
		Province	Legislative District		2020 (P'000)	2021 (P'000)	2022 (P'000)	2023 (P'000)	2024 (P'000)	2025 (P'000)			Level of Readiness	Level of Project Need/ Urgency	
Bringing safe water and sanitation improvement in Brgy. Bangwayin, Tomjos through solar powered water pumping and water purification system.	Chapter 14: Vigorously Advancing Science, Technology, and Innovation	Regionwide, Marinduque	Lone District of Marinduque	General Appropriations Act (GAA)			2,687.20				Pipelined	1. Yes	Level 3- project document currently being prepared and to be completed in 2022, for approval of appropriate body in 2023, if for NG funding for inclusion in the NEP for FY 2065	Level 1- PAPs need to be implemented immediately	The project is included in the FY 2022 NEP
CEST-Romblon Phase II: Potable Water Generation through Desalination Technology for Cobarador Island	Chapter 14: Vigorously Advancing Science, Technology, and Innovation	Romblon	Lone District of Romblon	General Appropriations Act (GAA)			4,468.58				Pipelined	1. Yes	Level 3- project document currently being prepared and to be completed in 2022, for approval of appropriate body in 2023, if for NG funding for inclusion in the NEP for FY 2066	Level 1- PAPs need to be implemented immediately	The project is included in the FY 2022 NEP
CEST-San Jose: Establishment of Corn and Cassava Common Service Facility for Pinamihagan IP Community	Chapter 14: Vigorously Advancing Science, Technology, and Innovation	Romblon	Lone District of Romblon	General Appropriations Act (GAA)			796.01				Pipelined	1. Yes	Level 3- project document currently being prepared and to be completed in 2022, for approval of appropriate body in 2023, if for NG funding for inclusion in the NEP for FY 2067	Level 1- PAPs need to be implemented immediately	The project is included in the FY 2022 NEP
Establishment of Seaweed Drying Facility in Brgy. Aramaywan, Quezon, Palawan	Chapter 14: Vigorously Advancing Science, Technology, and Innovation	Palawan	2nd District of Palawan	General Appropriations Act (GAA)			800				Pipelined	1. Yes	Level 3- project document currently being prepared and to be completed in 2022, for approval of appropriate body in 2023, if for NG funding for inclusion in the NEP for FY 2068	Level 1- PAPs need to be implemented immediately	The project is included in the FY 2022 NEP
Upgrading the Production and Post-harvest Facility of Vegetable Growers in Poblacion, Dumaran, Palawan	Chapter 14: Vigorously Advancing Science, Technology, and Innovation	Palawan	1st District of Palawan	General Appropriations Act (GAA)			700				Pipelined	1. Yes	Level 3- project document currently being prepared and to be completed in 2022, for approval of appropriate body in 2023, if for NG funding for inclusion in the NEP for FY 2069	Level 1- PAPs need to be implemented immediately	The project is included in the FY 2022 NEP
Establishment of Vegetable Vacuum Frying Facility in Sitio Communal, Brgy. Inaan, Aborian, Palawan	Chapter 14: Vigorously Advancing Science, Technology, and Innovation	Palawan	3rd District of Palawan	General Appropriations Act (GAA)			2,000.00				Pipelined	1. Yes	Level 3- project document currently being prepared and to be completed in 2022, for approval of appropriate body in 2023, if for NG funding for inclusion in the NEP for FY 2070	Level 1- PAPs need to be implemented immediately	The project is included in the FY 2022 NEP
Strengthening the Implementation and Monitoring of CEST Projects in the MIMAROPA Region	Chapter 14: Vigorously Advancing Science, Technology, and Innovation	Regionwide	Regionwide	General Appropriations Act (GAA)			1,367.41				Pipelined	1. Yes	Level 3- project document currently being prepared and to be completed in 2022, for approval of appropriate body in 2023, if for NG funding for inclusion in the NEP for FY 2071	Level 1- PAPs need to be implemented immediately	The project is included in the FY 2022 NEP
SETUP															
SETUP: Program Mobilization Budget	Chapter 14: Vigorously Advancing Science, Technology, and Innovation	Regionwide	Regionwide	General Appropriations Act (GAA)			4,358.00	5,056.85	6,456.85		Pipelined	1. Yes	Level 1- With approval of appropriate approving body but not yet ongoing	Level 1- PAPs need to be implemented immediately	The project is included in the FY 2022 NEP

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P
Programs, Projects, and Activities	Main RDP Chapter	Location		Sources of Fund	Investment Requirements						PAP Status	Inclusion in the PIPOL	FY 2023/ New PAPs		Remarks
		Province	Legislative District		2020 (P'000)	2021 (P'000)	2022 (P'000)	2023 (P'000)	2024 (P'000)	2025 (P'000)			Level of Readiness	Level of Project Need/ Urgency	
SETUP: Training and Consultancy Services Budget	Chapter 14: Vigorously Advancing Science, Technology, and Innovation	Regionwide	Regionwide	General Appropriations Act (GAA)			4,358.00	5,956.85	6,456.84		Pipelined	1. Yes	Level 1- With approval of appropriate approving body but not yet ongoing	Level 1- PAPs need to be implemented immediately	The project is included in the FY 2022 NEP
Productivity and Product Quality Enhancement for K-T's Food Products	Chapter 14: Vigorously Advancing Science, Technology, and Innovation	Occidental Mindoro	Lone District of Occidental Mindoro	General Appropriations Act (GAA)			600				Pipelined	1. Yes	Level 3- project document currently being prepared and to be completed in 2022, for approval of appropriate body in 2023, if for NG funding for inclusion in the NEP for FY 2075	Level 2- PAPs can be postponed to the succeeding budget year	The project is included in the FY 2022 NEP
Improving the Metal Fabrication Equipment to Increase Productivity and Efficiency of J.P. Bautista Motor Shop	Chapter 14: Vigorously Advancing Science, Technology, and Innovation	Occidental Mindoro	Lone District of Occidental Mindoro	General Appropriations Act (GAA)			600				Pipelined	1. Yes	Level 3- project document currently being prepared and to be completed in 2022, for approval of appropriate body in 2023, if for NG funding for inclusion in the NEP for FY 2076	Level 2- PAPs can be postponed to the succeeding budget year	The project is included in the FY 2022 NEP
Mechanically-controlled Layer Production Facility for Improved Operations of Gabrina's Farm	Chapter 14: Vigorously Advancing Science, Technology, and Innovation	Occidental Mindoro	Lone District of Occidental Mindoro	General Appropriations Act (GAA)			1,000.00				Pipelined	1. Yes	Level 3- project document currently being prepared and to be completed in 2022, for approval of appropriate body in 2023, if for NG funding for inclusion in the NEP for FY 2077	Level 2- PAPs can be postponed to the succeeding budget year	The project is included in the FY 2022 NEP
Facility Upgrading for Enhanced Operations and Services of Kanwaling Gateway Farms	Chapter 14: Vigorously Advancing Science, Technology, and Innovation	Occidental Mindoro	Lone District of Occidental Mindoro	General Appropriations Act (GAA)			1,100.00				Pipelined	1. Yes	Level 3- project document currently being prepared and to be completed in 2022, for approval of appropriate body in 2023, if for NG funding for inclusion in the NEP for FY 2078	Level 2- PAPs can be postponed to the succeeding budget year	The project is included in the FY 2022 NEP
Product Quality Enhancement for Katz Food Products	Chapter 14: Vigorously Advancing Science, Technology, and Innovation	Occidental Mindoro	Lone District of Occidental Mindoro	General Appropriations Act (GAA)			600				Pipelined	1. Yes	Level 3- project document currently being prepared and to be completed in 2022, for approval of appropriate body in 2023, if for NG funding for inclusion in the NEP for FY 2079	Level 2- PAPs can be postponed to the succeeding budget year	The project is included in the FY 2022 NEP
Productivity and Quality Enhancement for Calumpit MPC	Chapter 14: Vigorously Advancing Science, Technology, and Innovation	Occidental Mindoro	Lone District of Occidental Mindoro	General Appropriations Act (GAA)			1,000.00				Pipelined	1. Yes	Level 3- project document currently being prepared and to be completed in 2022, for approval of appropriate body in 2023, if for NG funding for inclusion in the NEP for FY 2080	Level 2- PAPs can be postponed to the succeeding budget year	The project is included in the FY 2022 NEP
Facility Upgrading for Enhanced Recycling Operations of Florencio Recycling Shop	Chapter 14: Vigorously Advancing Science, Technology, and Innovation	Occidental Mindoro	Lone District of Occidental Mindoro	General Appropriations Act (GAA)			672.8				Pipelined	1. Yes	Level 3- project document currently being prepared and to be completed in 2022, for approval of appropriate body in 2023, if for NG funding for inclusion in the NEP for FY 2081	Level 2- PAPs can be postponed to the succeeding budget year	The project is included in the FY 2022 NEP

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P
Programs, Projects, and Activities	Main RDP Chapter	Location		Sources of Fund	Investment Requirements						PAP Status	Inclusion in the PIPOL	FY 2023/ New PAPs		Remarks
		Province	Legislative District		2020 (P'000)	2021 (P'000)	2022 (P'000)	2023 (P'000)	2024 (P'000)	2025 (P'000)			Level of Readiness	Level of Project Need/ Urgency	
Process and Quality Improvement for Vinegar Production of JJ's Vinegar	Chapter 14: Vigorously Advancing Science, Technology, and Innovation	Occidental Mindoro	Lone District of Occidental Mindoro	General Appropriations Act (GAA)			500				Pipelined	1. Yes	Level 3- project document currently being prepared and to be completed in 2022, for approval of appropriate body in 2023, if for NG funding for inclusion in the NEP for FY 2082	Level 2- PAPs can be postponed to the succeeding budget year	The project is included in the FY 2022 NEP
Productivity Enhancement for Mario A. Mabuhay Rice Mill through the infusion of Commercial Rice Milling Technologies	Chapter 14: Vigorously Advancing Science, Technology, and Innovation	Occidental Mindoro	Lone District of Occidental Mindoro	General Appropriations Act (GAA)			900				Pipelined	1. Yes	Level 3- project document currently being prepared and to be completed in 2022, for approval of appropriate body in 2023, if for NG funding for inclusion in the NEP for FY 2083	Level 2- PAPs can be postponed to the succeeding budget year	The project is included in the FY 2022 NEP
Equipment Upgrading for Enhance Bread Production Operation	Chapter 14: Vigorously Advancing Science, Technology, and Innovation	Oriental Mindoro	2nd District of Oriental Mindoro	General Appropriations Act (GAA)			972.8				Pipelined	1. Yes	Level 3- project document currently being prepared and to be completed in 2022, for approval of appropriate body in 2023, if for NG funding for inclusion in the NEP for FY 2084	Level 2- PAPs can be postponed to the succeeding budget year	The project is included in the FY 2022 NEP
Technology Upgrading for Enhanced Rice and Palay Trading Operation	Chapter 14: Vigorously Advancing Science, Technology, and Innovation	Oriental Mindoro	1st District of Oriental Mindoro	General Appropriations Act (GAA)			3,000.00				Pipelined	1. Yes	Level 3- project document currently being prepared and to be completed in 2022, for approval of appropriate body in 2023, if for NG funding for inclusion in the NEP for FY 2085	Level 2- PAPs can be postponed to the succeeding budget year	The project is included in the FY 2022 NEP
Color Sorter Technology for Enhanced Commercial Rice Production	Chapter 14: Vigorously Advancing Science, Technology, and Innovation	Oriental Mindoro	1st District of Oriental Mindoro	General Appropriations Act (GAA)			3,000.00				Pipelined	1. Yes	Level 3- project document currently being prepared and to be completed in 2022, for approval of appropriate body in 2023, if for NG funding for inclusion in the NEP for FY 2086	Level 2- PAPs can be postponed to the succeeding budget year	The project is included in the FY 2022 NEP
ICT Intervention for Wider Radio Coverage and Productivity Enhancement of ADS Soution Advertising Services (Phase II)	Chapter 14: Vigorously Advancing Science, Technology, and Innovation	Marinduque	Lone District of Marinduque	General Appropriations Act (GAA)			1,000.00				Pipelined	1. Yes	Level 3- project document currently being prepared and to be completed in 2022, for approval of appropriate body in 2023, if for NG funding for inclusion in the NEP for FY 2087	Level 2- PAPs can be postponed to the succeeding budget year	The project is included in the FY 2022 NEP
Facility Enhancement of PAR Tire Recapping Services thru Acquisition of Tire Recapping Machine	Chapter 14: Vigorously Advancing Science, Technology, and Innovation	Marinduque	Lone District of Marinduque	General Appropriations Act (GAA)			420				Pipelined	1. Yes	Level 3- project document currently being prepared and to be completed in 2022, for approval of appropriate body in 2023, if for NG funding for inclusion in the NEP for FY 2088	Level 2- PAPs can be postponed to the succeeding budget year	The project is included in the FY 2022 NEP

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P
Programs, Projects, and Activities	Main RDP Chapter	Location		Sources of Fund	Investment Requirements						PAP Status	Inclusion in the PIPOL	FY 2023/ New PAP's		Remarks
		Province	Legislative District		2020 (P'000)	2021 (P'000)	2022 (P'000)	2023 (P'000)	2024 (P'000)	2025 (P'000)			Level of Readiness	Level of Project Need/ Urgency	
Grid Tied Solar Energy System for HM Water Refilling Station	Chapter 14: Vigorously Advancing Science, Technology, and Innovation	Marinduque	Lone District of Marinduque	General Appropriations Act (GAA)			270				Pipelined	1. Yes	Level 3- project document currently being prepared and to be completed in 2022, for approval of appropriate body in 2023, if for NG funding for inclusion in the NEP for FY 2089	Level 2- PAPs can be postponed to the succeeding budget year	The project is included in the FY 2022 NEP
Facility and Process Improvement for Solomon's Bakery & General Merchandise	Chapter 14: Vigorously Advancing Science, Technology, and Innovation	Marinduque	Lone District of Marinduque	General Appropriations Act (GAA)			2,089.00				Pipelined	1. Yes	Level 3- project document currently being prepared and to be completed in 2022, for approval of appropriate body in 2023, if for NG funding for inclusion in the NEP for FY 2090	Level 2- PAPs can be postponed to the succeeding budget year	The project is included in the FY 2022 NEP
Enhancing Production Efficiency for Jgelbee Bakeshop	Chapter 14: Vigorously Advancing Science, Technology, and Innovation	Marinduque	Lone District of Marinduque	General Appropriations Act (GAA)			800				Pipelined	1. Yes	Level 3- project document currently being prepared and to be completed in 2022, for approval of appropriate body in 2023, if for NG funding for inclusion in the NEP for FY 2091	Level 2- PAPs can be postponed to the succeeding budget year	The project is included in the FY 2022 NEP
Facility and Process Improvement for Ice Production by Centro Enterprises	Chapter 14: Vigorously Advancing Science, Technology, and Innovation	Marinduque	Lone District of Marinduque	General Appropriations Act (GAA)			1,743.80				Pipelined	1. Yes	Level 3- project document currently being prepared and to be completed in 2022, for approval of appropriate body in 2023, if for NG funding for inclusion in the NEP for FY 2092	Level 2- PAPs can be postponed to the succeeding budget year	The project is included in the FY 2022 NEP
Technology Acquisition for Enhanced Poultry Egg and Meat Production	Chapter 14: Vigorously Advancing Science, Technology, and Innovation	Marinduque	Lone District of Marinduque	General Appropriations Act (GAA)			380				Pipelined	1. Yes	Level 3- project document currently being prepared and to be completed in 2022, for approval of appropriate body in 2023, if for NG funding for inclusion in the NEP for FY 2093	Level 2- PAPs can be postponed to the succeeding budget year	The project is included in the FY 2022 NEP
Improved Energy Efficiency for San Juan Water Station	Chapter 14: Vigorously Advancing Science, Technology, and Innovation	Marinduque	Lone District of Marinduque	General Appropriations Act (GAA)			270				Pipelined	1. Yes	Level 3- project document currently being prepared and to be completed in 2022, for approval of appropriate body in 2023, if for NG funding for inclusion in the NEP for FY 2094	Level 2- PAPs can be postponed to the succeeding budget year	The project is included in the FY 2022 NEP
Productivity Enhancement of Fideiskie Restoration & Painting Services	Chapter 14: Vigorously Advancing Science, Technology, and Innovation	Romblon	Lone District of Romblon	General Appropriations Act (GAA)			182.27				Pipelined	1. Yes	Level 3- project document currently being prepared and to be completed in 2022, for approval of appropriate body in 2023, if for NG funding for inclusion in the NEP for FY 2095	Level 2- PAPs can be postponed to the succeeding budget year	The project is included in the FY 2022 NEP

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P
Programs, Projects, and Activities	Main RDP Chapter	Location		Sources of Fund	Investment Requirements						PAP Status	Inclusion in the PIPOL	FY 2023/ New PAPs		Remarks
		Province	Legislative District		2020 (P'000)	2021 (P'000)	2022 (P'000)	2023 (P'000)	2024 (P'000)	2025 (P'000)			Level of Readiness	Level of Project Need/ Urgency	
Gearing up Threads & Prints Shop for Embroidery Capabilities	Chapter 14: Vigorously Advancing Science, Technology, and Innovation	Romblon	Lone District of Romblon	General Appropriations Act (GAA)			630				Pipelined	1. Yes	Level 3- project document currently being prepared and to be completed in 2022, for approval of appropriate body in 2023, if for NG funding for inclusion in the NEP for FY 2096	Level 2- PAPs can be postponed to the succeeding budget year	The project is included in the FY 2022 NEP
Process Upgrading for IBM Diagnostic Center	Chapter 14: Vigorously Advancing Science, Technology, and Innovation	Romblon	Lone District of Romblon	General Appropriations Act (GAA)			1,500.00				Pipelined	1. Yes	Level 3- project document currently being prepared and to be completed in 2022, for approval of appropriate body in 2023, if for NG funding for inclusion in the NEP for FY 2097	Level 2- PAPs can be postponed to the succeeding budget year	The project is included in the FY 2022 NEP
Process Upgrading for Odlongan Diagnostic Center (ODC)	Chapter 14: Vigorously Advancing Science, Technology, and Innovation	Romblon	Lone District of Romblon	General Appropriations Act (GAA)			2,860.54				Pipelined	1. Yes	Level 3- project document currently being prepared and to be completed in 2022, for approval of appropriate body in 2023, if for NG funding for inclusion in the NEP for FY 2098	Level 2- PAPs can be postponed to the succeeding budget year	The project is included in the FY 2022 NEP
Productivity Enhancement for Isalah Diagnostic	Chapter 14: Vigorously Advancing Science, Technology, and Innovation	Romblon	Lone District of Romblon	General Appropriations Act (GAA)			1,800.00				Pipelined	1. Yes	Level 3- project document currently being prepared and to be completed in 2022, for approval of appropriate body in 2023, if for NG funding for inclusion in the NEP for FY 2099	Level 2- PAPs can be postponed to the succeeding budget year	The project is included in the FY 2022 NEP
Enhancement of St. Ives Bakeshop's Operational Efficiency	Chapter 14: Vigorously Advancing Science, Technology, and Innovation	Palawan	Lone District of Marinduque	General Appropriations Act (GAA)			1,656.80				Pipelined	1. Yes	Level 3- project document currently being prepared and to be completed in 2022, for approval of appropriate body in 2023, if for NG funding for inclusion in the NEP for FY 2100	Level 2- PAPs can be postponed to the succeeding budget year	The project is included in the FY 2022 NEP
Pilot Roll-Out and Deployment of Mass Transport System	Chapter 14: Vigorously Advancing Science, Technology, and Innovation	Palawan	3rd District of Palawan	General Appropriations Act (GAA)			2,016.00				Pipelined	1. Yes	Level 3- project document currently being prepared and to be completed in 2022, for approval of appropriate body in 2023, if for NG funding for inclusion in the NEP for FY 2101	Level 2- PAPs can be postponed to the succeeding budget year	The project is included in the FY 2022 NEP
Upgrading of Machine Shop Operations of Puerto Princesa Rotonda MPC	Chapter 14: Vigorously Advancing Science, Technology, and Innovation	Palawan	4th District of Palawan	General Appropriations Act (GAA)			1,500.00				Pipelined	1. Yes	Level 3- project document currently being prepared and to be completed in 2022, for approval of appropriate body in 2023, if for NG funding for inclusion in the NEP for FY 2102	Level 2- PAPs can be postponed to the succeeding budget year	The project is included in the FY 2022 NEP

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P
Programs, Projects, and Activities	Main RDP Chapter	Location		Sources of Fund	Investment Requirements						PAP Status	Inclusion in the PIPOL	FY 2023/ New PAPs		Remarks
		Province	Legislative District		2020 (P'000)	2021 (P'000)	2022 (P'000)	2023 (P'000)	2024 (P'000)	2025 (P'000)			Level of Readiness	Level of Project Need/ Urgency	
Upgrading of Machine Shop Operations of Topline Auto and Machine Shop	Chapter 14: Vigorously Advancing Science, Technology, and Innovation	Palawan	5th District of Palawan	General Appropriations Act (GAA)			1,800.00				Pipelined	1. Yes	Level 3- project document currently being prepared and to be completed in 2022, for approval of appropriate body in 2023, if for NG funding for inclusion in the NEP for FY 2103	Level 2- PAPs can be postponed to the succeeding budget year	The project is included in the FY 2022 NEP
TRIP															
Construction of a new building for the Physico-Chemical and Metrology Laboratory, Provision of technical and scientific equipment for existing and new physico-chemical laboratories and existing metrology laboratory, and Construction of 2-meter high security fence of PSTC- Palawan	Chapter 14: Vigorously Advancing Science, Technology, and Innovation	Palawan	3rd District of Palawan	General Appropriations Act (GAA)			30,479.00				Pipelined	1. Yes	Level 2- with complete project documents for approval of appropriate approving body in 2021 or 2022; if for NG funding, included in the NEP for FY 2022 or for inclusion in the NEP for FY 2023	Level 1- PAPs need to be implemented immediately	
Establishment of Oriental Mindoro Provincial Science and Technology Center cum Satellite Regional Office (Phase 2) and Improvement of 4,200 sq.m. lot of Oriental Mindoro Provincial Science and Technology Center through construction of perimeter fence and back-filling of aggregates	Chapter 14: Vigorously Advancing Science, Technology, and Innovation	Oriental Mindoro	1st District of Oriental Mindoro	General Appropriations Act (GAA)			10,000.00				Ongoing	1. Yes	Level 2- with complete project documents for approval of appropriate approving body in 2021 or 2022; if for NG funding, included in the NEP for FY 2022 or for inclusion in the NEP for FY 2023	Level 1- PAPs need to be implemented immediately	
Acquisition of new vehicles for the DOST- MIMAROPA Provincial Offices	Chapter 14: Vigorously Advancing Science, Technology, and Innovation	Regionwide	Regionwide	General Appropriations Act (GAA)			10,950.00				Pipelined	1. Yes	Level 2- with complete project documents for approval of appropriate approving body in 2021 or 2022; if for NG funding, included in the NEP for FY 2022 or for inclusion in the NEP for FY 2023	Level 1- PAPs need to be implemented immediately	
Provision of new information and Communication Technology (ICT) Equipment for Region-wide offices in accordance with the ISSP	Chapter 14: Vigorously Advancing Science, Technology, and Innovation	Regionwide	Regionwide	General Appropriations Act (GAA)			4,118.00				Pipelined	1. Yes	Level 2- with complete project documents for approval of appropriate approving body in 2021 or 2022; if for NG funding, included in the NEP for FY 2022 or for inclusion in the NEP for FY 2025	Level 1- PAPs need to be implemented immediately	
Provision of new office equipment for regional and provincial offices	Chapter 14: Vigorously Advancing Science, Technology, and Innovation	Regionwide	Regionwide	General Appropriations Act (GAA)			3,135.00				Pipelined	1. Yes	Level 2- with complete project documents for approval of appropriate approving body in 2021 or 2022; if for NG funding, included in the NEP for FY 2022 or for inclusion in the NEP for FY 2026	Level 1- PAPs need to be implemented immediately	
Provision of new furniture and fixture for regional and provincial offices	Chapter 14: Vigorously Advancing Science, Technology, and Innovation	Regionwide	Regionwide	General Appropriations Act (GAA)			6,981.00				Pipelined	1. Yes	Level 2- with complete project documents for approval of appropriate approving body in 2021 or 2022; if for NG funding, included in the NEP for FY 2022 or for inclusion in the NEP for FY 2027	Level 1- PAPs need to be implemented immediately	

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P
Programs, Projects, and Activities	Main RDP Chapter	Location		Sources of Fund	Investment Requirements						PAP Status	Inclusion in the PIPOL	FY 2023/ New PAPs		Remarks
		Province	Legislative District		2020 (P'000)	2021 (P'000)	2022 (P'000)	2023 (P'000)	2024 (P'000)	2025 (P'000)			Level of Readiness	Level of Project Need/ Urgency	
Construction of 2-meter high perimeter fence and Construction of garage/service- area for PSTC Marinduque and PSTC-Romblon	Chapter 14: Vigorously Advancing Science, Technology, and Innovation	Marinduque, Romblon	Lone District of Marinduque, Lone District of Romblon	General Appropriations Act (GAA)			2,500.00				Pipelined	1. Yes	Level 2- with complete project documents for approval of appropriate approving body in 2021 or 2022; if for NG funding, included in the NEP for FY 2022 or for inclusion in the NEP for FY 2028	Level 1- PAPs need to be implemented immediately	
TOTAL							180,029.01	14,418.10	14,213.69	-					

MIMAROPA REGIONAL DEVELOPMENT INVESTMENT PROGRAM FY 2020-2025

Department of Tourism (DOT) MIMAROPA

A	B	C D		E	H	I	J	K	L	M	N O		P
Programs, Projects, and Activities	Main RDP Chapter	Location		Sources of Fund	Investment Requirements				PAP Status	Inclusion in the PIPOL	FY 2023/ New PAPs		Remarks
		Province	Legislative District		2022 (P'000)	2023 (P'000)	2024 (P'000)	2025 (P'000)			Level of Readiness	Level of Project Need/ Urgency	
Tourism Policy Formulation and Planning	Chapter 9: Expanding Economic Opportunities in Industry and Services through Trabaho and Negosyo	Regionwide	Lone District of Marinduque, Lone District of Occidental Mindoro, 1st District of Oriental Mindoro, 2nd District of Oriental Mindoro, 1st District of Palawan, 2nd District of Palawan, 3rd District of Palawan, Lone District of Romblon	General Appropriations Act (GAA)	1,099	1,132	1,166	1,201	Ongoing	1. Yes	Level 3- project document currently being prepared and to be completed in 2022, for approval of appropriate body in 2023, if for NG funding for inclusion in the NEP for FY 2024	Level 3- PAPs may be implemented anytime	
Tourism Industry Training	Chapter 9: Expanding Economic Opportunities in Industry and Services through Trabaho and Negosyo	Regionwide	Lone District of Marinduque, Lone District of Occidental Mindoro, 1st District of Oriental Mindoro, 2nd District of Oriental Mindoro, 1st District of Palawan, 2nd District of Palawan, 3rd District of Palawan, Lone District of Romblon	General Appropriations Act (GAA)	613	2,081	2,143	2,207	Ongoing	1. Yes	Level 3- project document currently being prepared and to be completed in 2022, for approval of appropriate body in 2023, if for NG funding for inclusion in the NEP for FY 2024	Level 3- PAPs may be implemented anytime	
Standards Development and Enforcement	Chapter 9: Expanding Economic Opportunities in Industry and Services through Trabaho and Negosyo	Regionwide	Lone District of Marinduque, Lone District of Occidental Mindoro, 1st District of Oriental Mindoro, 2nd District of Oriental Mindoro, 1st District of Palawan, 2nd District of Palawan, 3rd District of Palawan, Lone District of Romblon	General Appropriations Act (GAA)	1,845	2,950	3,039	3,130	Ongoing	1. Yes	Level 3- project document currently being prepared and to be completed in 2022, for approval of appropriate body in 2023, if for NG funding for inclusion in the NEP for FY 2024	Level 3- PAPs may be implemented anytime	
Market and Product Development	Chapter 9: Expanding Economic Opportunities in Industry and Services through Trabaho and Negosyo	Regionwide	Lone District of Marinduque, Lone District of Occidental Mindoro, 1st District of Oriental Mindoro, 2nd District of Oriental Mindoro, 1st District of Palawan, 2nd District of Palawan, 3rd District of Palawan, Lone District of Romblon	General Appropriations Act (GAA)	9,493	9,778	10,071	10,373	Ongoing	1. Yes	Level 3- project document currently being prepared and to be completed in 2022, for approval of appropriate body in 2023, if for NG funding for inclusion in the NEP for FY 2024	Level 3- PAPs may be implemented anytime	

A	B	C	D	E	H	I	J	K	L	M	N	O	P
Programs, Projects, and Activities	Main RDP Chapter	Location		Sources of Fund	Investment Requirements				PAP Status	Inclusion in the PIPOL	FY 2023/ New PAPs		Remarks
		Province	Legislative District		2022 (P'000)	2023 (P'000)	2024 (P'000)	2025 (P'000)			Level of Readiness	Level of Project Need/ Urgency	
DOT-DPWH Convergence Program (Tourism Road Infrastructure Project)	Chapter 19: Accelerating Infrastructure Development	Regionwide	Lone District of Marinduque, Lone District of Occidental Mindoro, 1st District of Oriental Mindoro, 2nd District of Oriental Mindoro, 1st District of Palawan, 2nd District of Palawan, 3rd District of Palawan, Lone District of Romblon	General Appropriations Act (GAA)	1,269,586				Pipelined	1. Yes	Level 2- with complete project documents for approval of appropriate approving body in 2021 or 2022; if for NG funding, included in the NEP for FY 2022 or for inclusion in the NEP for FY 2023	Level 1- PAPs need to be implemented immediately	TRIP included in the NEP 2022 (see attached file)
Carindan Ecotourism Biodiversity Project in Sta. Cruz The project consists of construction of public comfort rooms, picnic sheds, and cottages, wharf, boardwalk and parking areas, and perimeter/promenade lighting.	Chapter 19: Accelerating Infrastructure Development	Occidental Mindoro	Lone District of Occidental Mindoro	Others		10,000			Unfunded	2. No			The RDC endorsed the project on December 04, 2015 through Resolution No. 2015-053-442: Endorsing Tourism Projects of Occidental Mindoro to TIEZA for funding and/or implementation.
Mindoro's Hidden Trail Project	Chapter 19: Accelerating Infrastructure Development	Occidental Mindoro	Lone District of Occidental Mindoro	Others		10,000			Unfunded	2. No			The RDC endorsed the project on December 04, 2015 through Resolution No. 2015-053-442: Endorsing Tourism Projects of Occidental Mindoro to TIEZA for funding and/or implementation.
Sabang Wharf Terminal Complex (SWTC) SWTC is a multi-transport hub project that will serve as a gateway to the Underground River and support facilities for the Puerto Princesa Subterranean River National Park (PPSRNP)	Chapter 19: Accelerating Infrastructure Development	Palawan	3rd District of Palawan	Others		450,000			Unfunded	2. No			The RDC endorsed the project on December 04, 2015 through Resolution No. 2015-053-451: Endorsing the SWTC to TIEZA, DPWH, DOT, and PAGCOR.

A	B	C	D	E	H	I	J	K	L	M	N	O	P
Programs, Projects, and Activities	Main RDP Chapter	Location		Sources of Fund	Investment Requirements				PAP Status	Inclusion in the PIPOL	FY 2023/ New PAPs		Remarks
		Province	Legislative District		2022 (P'000)	2023 (P'000)	2024 (P'000)	2025 (P'000)			Level of Readiness	Level of Project Need/ Urgency	
Estrella Falls Park Development Project in Narra The development of Estrella Falls will include construction of cottages, swimming pool, administration building and other amenities.	Chapter 19: Accelerating Infrastructure Development	Palawan	2nd District of Palawan	Others		10,000			Unfunded	2. No			The RDC endorsed the project on December 04, 2015 through Resolution No. 2015-053-452: Endorsing the proposed Estrella Falls Park Development Project in Narra, Palawan to TIEZA for funding.
Development of Garing Falls in Odiongan, Romblon The development of Garing Falls will include construction of four cottages, swimming pool, road development, and other amenities.	Chapter 19: Accelerating Infrastructure Development	Romblon	Lone District of Romblon	Others		90,000			Unfunded	2. No			The RDC endorsed the project on December 04, 2015 through Resolution No. 2015-053-458: Endorsing the development of Garing Falls in Odiongan, Romblon to TIEZA for funding

A	B	C	D	E	H	I	J	K	L	M	N	O	P
Programs, Projects, and Activities	Main RDP Chapter	Location		Sources of Fund	Investment Requirements				PAP Status	Inclusion in the PIPOL	FY 2023/ New PAPs		Remarks
		Province	Legislative District		2022 (P'000)	2023 (P'000)	2024 (P'000)	2025 (P'000)			Level of Readiness	Level of Project Need/ Urgency	
Development of Bato-Bato Hot Spring in Narra, Palawan	Chapter 19: Accelerating Infrastructure Development	Palawan	2nd District of Palawan	Others		10,000			Unfunded	2. No			The RDC endorsed the project on June 02, 2016 through Resolution No. 2016-055-519: Endorsing the proposed development of Bato-Bato Hot Spring in Narra, Palawan to TIEZA for funding. The project was not approved by the TIEZA Board and the proponent was encouraged to repackage the proposals based on the requirements of the amendment guidelines for the selection of tourism infrastructure projects.
Laylay Magnetic Station Historico-Cultural Tourism Development	Chapter 19: Accelerating Infrastructure Development	Marinduque	Lone District of Marinduque	Others		54,000			Unfunded	2. No			The RDC endorsed the project on June 02, 2017 through Resolution No. 2017-059-624: Endorsing to TIEZA the ₱54 million capital assistance requested for the Laylay Magnetic Station Historico-Cultural Tourism Development Program in Boac, Marinduque.

A	B	C	D	E	H	I	J	K	L	M	N	O	P
Programs, Projects, and Activities	Main RDP Chapter	Location		Sources of Fund	Investment Requirements				PAP Status	Inclusion in the PIPOL	FY 2023/ New PAPs		Remarks
		Province	Legislative District		2022 (P'000)	2023 (P'000)	2024 (P'000)	2025 (P'000)			Level of Readiness	Level of Project Need/ Urgency	
Sustainable Tourism Development Project (STDP) in Coron and El Nido, Palawan	Chapter 20: Ensuring Ecological Integrity, Clean, and Healthy Environment	Palawan	1st District of Palawan	Others				5,215,158	Pipelined	1. Yes	Level 1- With approval of appropriate approving but not yet ongoing	Level 1- PAPs need to be implemented immediately	Loan amount to ADB USD102,600,000 x Php50.83
TOTAL						#REF!	5,231,577	16,911					

Note: Proposed projects for TIEZA funding will depend on the completion of documentary requirements, and TIEZA board approv:

RDIP MATRIX

MIMAROPA REGIONAL DEVELOPMENT INVESTMENT PROGRAM 2017-2022 & FY 2023 ANNUAL INVESTMENT PROGRAM

Department of Trade and Industry (DTI) MIMAROPA

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P
Programs, Projects, and Activities	Main RDP Chapter	Location		Sources of Fund	Investment Requirements						PAP Status	Inclusion in the PIPOL	FY 2023/ New PAPs		Remarks
		Province	Legislative District		2020 (P'000)	2021 (P'000)	2022 (P'000)	2023 (P'000)	2024 (P'000)	2025 (P'000)			Level of Readiness	Level of Project Need/ Urgency	
1. Exports and Investments Increased															
a. Participation to International & National Trade Fair	Chapter 9: Expanding Economic Opportunities in Industry and Services through Trabaho and Negosyo	Regionwide	Lone District of Marinduque, Lone District of Occidental Mindoro, 1st District of Oriental Mindoro, 2nd District of Oriental Mindoro, 1st District of Palawan, 2nd District of Palawan, 3rd District of Palawan, Lone District of Romblon	General Appropriations Act (GAA)	1,646.00	1,646.00	1,646.00	1,646.00	1,646.00	1,646.00	Ongoing	1. Yes			
2. Industry Development															
a. Crafting of Localized Roadmap per Industry	Chapter 9: Expanding Economic Opportunities in Industry and Services through Trabaho and Negosyo	Regionwide	Lone District of Marinduque, Lone District of Occidental Mindoro, 1st District of Oriental Mindoro, 2nd District of Oriental Mindoro, 1st District of Palawan, 2nd District of Palawan, 3rd District of Palawan, Lone District of Romblon	General Appropriations Act (GAA)	946.00	796.00	796.00	796.00	796.00	796.00	Ongoing	1. Yes			
3. MSMEs Assisted and Developed															
a. Pangkabuhayan sa Pagbangon at Ginawa	Chapter 9: Expanding Economic Opportunities in Industry and Services through Trabaho and Negosyo	Regionwide	Lone District of Marinduque, Lone District of Occidental Mindoro, 1st District of Oriental Mindoro, 2nd District of Oriental Mindoro, 1st District of Palawan, 2nd District of Palawan, 3rd District of Palawan, Lone District of Romblon	General Appropriations Act (GAA)	2,385.00		31,128.00				Ongoing	2. No			2020 Fund was downloaded by the Head Office.
4. Consumer Protection Program															
a. Consumer Protection Monitoring and Enforcement	Chapter 9: Expanding Economic Opportunities in Industry and Services through Trabaho and Negosyo	Regionwide	Lone District of Marinduque, Lone District of Occidental Mindoro, 1st District of Oriental Mindoro, 2nd District of Oriental Mindoro, 1st District of Palawan, 2nd District of Palawan, 3rd District of Palawan, Lone District of Romblon	General Appropriations Act (GAA)	494.00	494.00	494.00	494.00	494.00	494.00	Ongoing	1. Yes			

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P
Programs, Projects, and Activities	Main RDP Chapter	Location		Sources of Fund	Investment Requirements						PAP Status	Inclusion in the PIPOL	FY 2023/ New PAPs		Remarks
		Province	Legislative District		2020 (P'000)	2021 (P'000)	2022 (P'000)	2023 (P'000)	2024 (P'000)	2025 (P'000)			Level of Readiness	Level of Project Need/ Urgency	
b. Consumer Protection Accreditation and Issuance	Chapter 9: Expanding Economic Opportunities in Industry and Services through Trabaho and Negosyo	Regionwide	Lone District of Marinduque, Lone District of Occidental Mindoro, 1st District of Oriental Mindoro, 2nd District of Oriental Mindoro, 1st District of Palawan, 2nd District of Palawan, 3rd District of Palawan, Lone District of Romblon	General Appropriations Act (GAA)	569.00	569.00	569.00	569.00	569.00	569.00	Ongoing	1. Yes			
c. Consumer Education and Advocacy Movement	Chapter 9: Expanding Economic Opportunities in Industry and Services through Trabaho and Negosyo	Regionwide	Lone District of Marinduque, Lone District of Occidental Mindoro, 1st District of Oriental Mindoro, 2nd District of Oriental Mindoro, 1st District of Palawan, 2nd District of Palawan, 3rd District of Palawan, Lone District of Romblon	General Appropriations Act (GAA)	2,812.00	2,732.00	2,732.00	2,732.00	2,732.00	2,732.00	Ongoing	1. Yes			
TOTAL					8,852.00	6,237.00	37,365.00	6,237.00	6,237.00	6,237.00					

MIMAROPA REGIONAL DEVELOPMENT INVESTMENT PROGRAM 2017-2022 & FY 2023 ANNUAL INVESTMENT PROGRAM

Philippine Coconut Authority (PCA) IV

A Programs, Projects, and Activities	B Main RDP Chapter	C		D	E	F	G	H	I	J	K	L	M	N	O	P
		Location		Sources of Fund	Investment Requirements						PAP Status	Inclusion in the PIPOL	FY 2023/ New PAPs		Remarks	
		Province	Legislative District		2020 (P'000)	2021 (P'000)	2022 (P'000)	2023 (P'000)	2024 (P'000)	2025 (P'000)			Level of Readiness	Level of Project Need/ Urgency		
Accelerated Coconut Planting and Replanting Program (ACPRP)	Chapter 8: Expanding Economic Opportunities in Agriculture, Forestry, and Fisheries	Regionwide		General Appropriations Act (GAA)	21,877.00	21,077.00	10,799.00	21,337.00	24,458.00		Ongoing	1. Yes	Level 2- with complete project documents for approval of appropriate approving body in 2021 or 2022; if for NG funding.	Level 2- PAPs can be postponed to the succeeding budget year	Continuing PAP of PCA	
Coconut Fertilization Project (CFP)	Chapter 8: Expanding Economic Opportunities in Agriculture, Forestry, and Fisheries	Regionwide		General Appropriations Act (GAA)	6,527.00	6,162.00	9,323.00	6,754.00	7,259.00		Ongoing	1. Yes	Level 2- with complete project documents for approval of appropriate approving body in 2021 or 2022; if for NG funding.	Level 2- PAPs can be postponed to the succeeding budget year	Continuing PAP of PCA	
Community/Household Level Coconut Processing (CHLCP) Project	Chapter 8: Expanding Economic Opportunities in Agriculture, Forestry, and Fisheries	Oriental Mindor	1st District of Oriental Mindoro	General Appropriations Act (GAA)	900.00						Ongoing	1. Yes			Continuing PAP of PCA and will be completed by end of December 2021	
Coconut Intercropping Project (CIP)	Chapter 8: Expanding Economic Opportunities in Agriculture, Forestry, and Fisheries	Regionwide		General Appropriations Act (GAA)	4,870.00						Completed	1. Yes				
Livestock Integration Project	Chapter 8: Expanding Economic Opportunities in Agriculture, Forestry, and Fisheries	Regionwide		General Appropriations Act (GAA)	10,247.00						Ongoing	1. Yes			The project is under the PCA COVID-19 response project and will be completed by end of December 2021	
Seed Farm Development Project (SFDP)	Chapter 8: Expanding Economic Opportunities in Agriculture,	Regionwide		General Appropriations Act (GAA)	600.00	925.00	925.00	639.00	639.00		Ongoing	1. Yes	Level 2- with complete project documents for approval of appropriate approving	Level 2- PAPs can be postponed to the succeeding budget year	Continuing PAP of PCA	
Smallholder Oil Palm Plantation Development Project (SOPDP)	Chapter 8: Expanding Economic Opportunities in Agriculture,	Palawan	1st District of Palawan	General Appropriations Act (GAA)	2,000.00	3,596.00	3,900.00				Ongoing	1. Yes			Continuing PAP of PCA	
Coconut Carabao Development Project (CCDP)	Chapter 8: Expanding Economic Opportunities in Agriculture, Forestry, and Fisheries	Oriental Mindor	2nd District of Oriental Mindoro	General Appropriations Act (GAA)	2,040.00	3,000.00	960.00	1,920.00	960.00		Ongoing	1. Yes	Level 2- with complete project documents for approval of appropriate approving body in 2021 or 2022	Level 2- PAPs can be postponed to the succeeding budget year	Continuing PAP of PCA	
Shared Coconut Processing Facilities under the Coconut Farmers and Industry Development Plan (CFIDP)	Chapter 8: Expanding Economic Opportunities in Agriculture, Forestry, and Fisheries	Regionwide		Others			86,000.00	36,000.00	30,000.00	29,000.00	New Submis	1. Yes	Level 1- With approval of appropriate approving body but not yet ongoing	Level 1- PAPs need to be Implemented Immediately	The program is in collaborating effort of PhilMECH and PCA. The proposed fund for the purpose may not be downloaded to PCA in full.	
Improving Farm Productivity (Hybridization) under CFIDP	Chapter 8: Expanding Economic Opportunities in Agriculture, Forestry, and Fisheries	Regionwide		Others			68,650.00	97,619.00	129,568.00	162,317.00	New Submis	1. Yes	Level 1- With approval of appropriate approving body but not yet ongoing	Level 1- PAPs need to be Implemented Immediately	The program is new and to be Implemented by PCA solely. The programs are for approval and signature of the President.	
Farm Improvements (Intercropping and Livestock Integration) under CFIDP	Chapter 8: Expanding Economic Opportunities in Agriculture, Forestry, and Fisheries	Regionwide		Others			34,375.00	40,500.00	34,375.00	32,875.00	New Submis	1. Yes	Level 1- With approval of appropriate approving body but not yet ongoing	Level 1- PAPs need to be Implemented Immediately	The program is in collaborating effort of DA and PCA. The proposed fund for the purpose may not be downloaded to PCA in full.	
Research, Promotion and Marketing under CFIDP	Chapter 8: Expanding Economic Opportunities in Agriculture, Forestry, and Fisheries	Regionwide		Others			2,800.00	3,200.00	3,200.00	3,000.00	New Submis	1. Yes	Level 1- With approval of appropriate approving body but not yet ongoing	Level 1- PAPs need to be Implemented Immediately	The program is in collaborating effort of DA, DTI and PCA. The proposed fund for the purpose may not be downloaded to PCA in full.	

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P
Programs, Projects, and Activities	Main RDP Chapter	Location		Sources of Fund	Investment Requirements						PAP Status	Inclusion in the PIPOL	FY 2023/ New PAPs		Remarks
		Province	Legislative District		2020 (P'000)	2021 (P'000)	2022 (P'000)	2023 (P'000)	2024 (P'000)	2025 (P'000)			Level of Readiness	Level of Project Need/ Urgency	
Social Protection Program under CFIDP	Chapter 10: Accelerating Human Capital Development	Regionwide		Others			101,780.00	103,780.00	150,982.00	147,895.00	New Submis	1. Yes	Level 1- With approval of appropriate approving body but not yet ongoing	Level 1- PAPs need to be implemented immediately	The program is in collaborating effort of CHED, Philhealth, PCIC and PCA. The proposed fund for the purpose may not be downloaded to
Credit Program under CFIDP	Chapter 8: Expanding Economic Opportunities in Agriculture, Forestry, and	Regionwide		Others			25,000.00	25,000.00	25,000.00	25,000.00	New Submis	1. Yes	Level 1- With approval of appropriate approving body but not yet ongoing	Level 1- PAPs need to be implemented immediately	The program is in collaborating effort of LBP, DBP and PCA. The proposed fund for the purpose may not be downloaded to PCA in
Farmers Organization and Empowerment under CFIDP	Chapter 10: Accelerating Human Capital Development	Regionwide		Others			23,200.00	23,150.00	28,150.00	32,650.00	New Submis	1. Yes	Level 1- With approval of appropriate approving body but not yet	Level 1- PAPs need to be implemented immediately	The program is in collaborating effort of CDA and PCA. The proposed fund for the
Infrastructure Development under CFIDP	Chapter 8: Expanding Economic Opportunities in Agriculture, Forestry, and Fisheries	Regionwide		Others			36,000.00	49,000.00	58,000.00	28,000.00	New Submis	1. Yes	Level 1- With approval of appropriate approving body but not yet ongoing	Level 1- PAPs need to be implemented immediately	The program is in collaborating effort of DPWH and PCA. The proposed fund for the purpose may not be downloaded to PCA in full. Most of the fund
GRANDTOTAL					49,061.00	34,760.00	403,712.00	408,899.00	492,591.00	460,737.00					

RDIP MATRIX

MIMAROPA REGIONAL DEVELOPMENT INVESTMENT PROGRAM 2017-2022 & FY 2023 ANNUAL INVESTMENT PROGRAM

Palawan Council For Sustainable Development (PCSD)

A	B	C	D	E	F	G	H	I	L	M	N	O	P
Programs, Projects, and Activities	Main RDP Chapter	Location		Sources of Fund	Investment Requirements				PAP Status	Inclusion in the PIPOL	FY 2023/ New PAPs		Remarks
		Province	Legislative District		2020 (P'000)	2021 (P'000)	2022 (P'000)	2023 (P'000)			Level of Readiness	Level of Project Need/ Urgency	
Advocacy and Communication Education	Chapter 20: Ensuring Ecological Integrity, Clean, and Healthy Environment	Palawan		General Appropriations Act (GAA)	17,126.00	5,631.00	11,645.00	8,445.00	Ongoing	1. Yes			
ECAN Monitoring and Evaluation System	Chapter 20: Ensuring Ecological Integrity, Clean, and Healthy Environment	Palawan		General Appropriations Act (GAA)	9,420.00	6,135.00	8,900.00	8,332.00	Ongoing	1. Yes			
ECAN Zoning	Chapter 20: Ensuring Ecological Integrity, Clean, and Healthy Environment	Palawan		General Appropriations Act (GAA)	10,284.00	6,124.00	9,975.00	9,159.00	Ongoing	1. Yes			
Knowledge and Research Management	Chapter 14: Vigorously Advancing Science, Technology, and Innovation	Palawan		General Appropriations Act (GAA)	3,163.00	3,602.00	3,659.00	5,413.00	Ongoing	1. Yes			
Operation of Strategic Environmental Plan (SEP) Clearance System	Chapter 20: Ensuring Ecological Integrity, Clean, and Healthy Environment	Palawan		General Appropriations Act (GAA)	22,238.00	18,068.00	22,297.00	23,639.00	Ongoing	1. Yes			

A	B	C	D	E	F	G	H	I	L	M	N	O	P
Programs, Projects, and Activities	Main RDP Chapter	Location		Sources of Fund	Investment Requirements				PAP Status	Inclusion in the PIPOL	FY 2023/ New PAPs		Remarks
		Province	Legislative District		2020 (P'000)	2021 (P'000)	2022 (P'000)	2023 (P'000)			Level of Readiness	Level of Project Need/ Urgency	
Resource Mobilization and Partnership Development	Chapter 20: Ensuring Ecological Integrity, Clean, and Healthy Environment	Palawan		General Appropriations Act (GAA)	2,020.00	2,119.00	2,192.00	2,420.00	Ongoing	1. Yes			
Wildlife and Caves Management	Chapter 20: Ensuring Ecological Integrity, Clean, and Healthy Environment	Palawan		General Appropriations Act (GAA)	11,606.00	10,078.00	12,896.00	36,535.00	Ongoing	1. Yes			
Strengthening Monitoring, Surveillance and Law Enforcement in Tubbataha Reefs Natural Park (TRNP) to Safeguard Ecosystem Services for National and Global Food Security	Chapter 20: Ensuring Ecological Integrity, Clean, and Healthy Environment	Palawan		General Appropriations Act (GAA)	-	-	91,500.00	89,500.00	Unfunded	1. Yes	Level 3- project document currently being prepared and to be completed in 2022, for approval of appropriate body in 2023, if for NG funding for inclusion in the NEP for FY 2024	Level 3- PAPs may be implemented anytime	A counterpart amounting to Php89.5M from International Foundation for Aids to Navigation is being secured by the PCSD Staff
Strengthening Palawan Landscape Governance Program for Recovery, Resiliency, and Self-Sufficiency in the Age of Pandemics and Rapidly Changing Climate	Chapter 20: Ensuring Ecological Integrity, Clean, and Healthy Environment	Palawan		General Appropriations Act (GAA)	-	-	98,670.00	171,142.00	Unfunded	1. Yes	Level 2- with complete project documents for approval of appropriate approving body in 2021 or 2022; if for NG funding, included in the NEP for FY 2022 or for inclusion in the NEP for FY 2023	Level 3- PAPs may be implemented anytime	
ICT Modernization for Enhanced Environmental Protection and Development Control in Palawan	Chapter 20: Ensuring Ecological Integrity, Clean, and Healthy Environment	Palawan		General Appropriations Act (GAA)	16,929.00	13,848.00	20,243.00	31,047.00	Unfunded	1. Yes	Level 2- with complete project documents for approval of appropriate approving body in 2021 or 2022; if for NG funding, included in the NEP for FY 2022 or for inclusion in the NEP for FY 2023	Level 1- PAPs need to be implemented immediately	

ECONOMIC DEVELOPMENT COMMITTEE
Fourth Quarter Meeting
November 04, 2021 Calapan City (online)

BRIEF FROM THE EDC SECRETARIAT

Subject: 2021 MIMAROPA RDR Preparation Guidelines

1. The MIMAROPA Regional Development Report (RDR) provides an annual assessment of the implementation of the development objectives and targets as set forth in the MIMAROPA Regional Development Plan (RDP).
2. The MIMAROPA RDR contains an assessment of the performance of the region for a given year based on the targets in the MIMAROPA RDP 2017-2022 Midterm Update and its accompanying revalidated Results Matrix (RM). It also provides strategic and policy direction to refocus priorities and/or catch-up with the targets indicators.
3. The 2021 RDR preparation guidelines shall also assess the region's performance relative to the implementation of the Rehabilitation and Recovery Plan for COVID-19, Bayahihan to Recover as One Act I, II, and III, Balik Probinsya, Bagong Pag-asa (BP²) Program, and the whole-of-nation approach.
4. The annual accomplishment reports and other sectoral inputs of agency regional offices (AROs), state universities and colleges (SUCs), government owned and controlled corporation (GOCCs), local government units (LGUs), and private sector representatives (PSRs) will be used as bases in the evaluation of the performance of the region.
5. Gender-fair language (GFL) will be used in writing the regional development report. GFL aims to reduce gender stereotyping and discrimination. Two strategies will be employed to make languages gender-fair and to treat women and men symmetrically: neutralization and feminization. Neutralization is achieved, for example, by replacing male-masculine forms (policeman) with gender-unmarked forms (police officer), whereas feminization relies on the use of feminine forms to make female referents visible (i.e., the applicant... he or she instead of the applicant... he).
6. The secretariat will present the guidelines on the preparation of the 2021 MIMAROPA RDR for review and approval of the RDC. Attached is the proposed 2021 MIMAROPA RDR preparation guidelines.
7. Action requested: For RDC approval.

GUIDELINES ON THE PREPARATION OF THE 2021 MIMAROPA REGIONAL DEVELOPMENT REPORT

Background

The MIMAROPA Regional Development Report (RDR) provides an annual assessment of the implementation of the development objectives and targets as set forth in the MIMAROPA Regional Development Plan (RDP).

The MIMAROPA RDR contains an assessment of the performance of the region for a given year based on the targets of the MIMAROPA RDP and its accompanying Results Matrix (RM). It also provides strategic and policy direction to refocus priorities and/or catch-up with the targets.

The annual accomplishment reports and other sectoral inputs of agency regional offices (AROs), state universities and colleges (SUCs), government owned and controlled corporation (GOCCs), local government units (LGUs), and private sector representatives (PSRs) are used as bases in the evaluation of the performance of the region.

Purpose

The guidelines on the preparation of the 2021 MIMAROPA RDR is intended to:

- a. provide standard procedures, data requirements, and schedule of activities
- b. ensure consistency with the Philippine Socioeconomic Report (SER) submitted to the President

Content

The 2021 MIMAROPA RDR shall contain the following chapters for consistency with the SER and the MIMAROPA RDP 2017-2022 Midterm Update:

Chapter	Title	Concerned Agency
01	The Long View*	NEDA
02	Global and Regional Trends and Prospects	NEDA
03	Overlay of Economic Growth, Demographic Trends, and Physical Characteristics	NEDA
04	MIMAROPA Regional Development Plan Overall Framework	NEDA
05	Ensuring People-centered, Clean, and Efficient Governance	BLGF, CSC, DBM, DICT, DILG, and DTI

Chapter	Title	Concerned Agency
06	Pursuing Swift and Fair Administration of Justice	BJMP, DILG, DOJ-Regional Prosecution Office, LGUs, PAO, and PNP
07	Promoting Philippine Culture and Values	CHED, DEPED, DILG, LGUs, NCCA, NCIP, and SUCs
08	Expanding Economic Opportunities in Agriculture, Forestry, and Fisheries	BFAR, DA, DOLE, DOST, DOT, DPWH, DTI, FDA, LGUs, NFA, PCA, and PFIDA
09	Expanding Economic Opportunities in Industry and Services through Trabaho and Negosyo	BFAR, DA, DAR, DICT, DILG, DOLE, DOST (PCIEERD, TAPI, and RDIs), DOT, DPWH, DSWD, DTI, LGUs, Private Sector, SUCs, TESDA, and TIEZA
10	Accelerating Human Capital Development	CHED, DEPED, DOH, NHIC, and NNC
11	Reducing Vulnerability of Individual and Families	DEPED, DOH, DOLE, DOST, DSWD, DTI, LGUs, MGB, NCIP, OCD, and TESDA
12	Building Safe and Secure Communities	DOH, HDMF, HUDCC, HLURB, NHA, LGUs, and NNC
13	Reaching for Demographic Dividend	PSA, POPCOM
14	Vigorously Advancing Science, Technology and Innovation	DOST, STIRDC, DTI, RRDIC
15	Ensuring Sound Macroeconomic Policy	BLGF, BSP, CDA, LGUs, and PSA
16	Levelling the Playing Field through a National Competition Policy	DILG, DTI, LGUs, MARINA, DOE, and RCC
17	Attaining Just and Lasting Peace	AFP, DILG, OPPAP, NICA and PNP
18	Ensuring Security, Public Order, and Safety	AFP, BFP, DILG, DOH, LGUs, NAPOLCOM, NICA, OCD, PDEA, PNP and, Red Cross
19	Accelerating Infrastructure Development	CAAP, DEPED, DICT, DILG, DOE, DOH, DOTr, DPWH, LGUs, HUDCC, LWUA, MARINA, NEA, NIA, NPC-SPUG, NTC, PPA, and PPC, Independent and New Power Producers, and Distribution Utilities
20	Ensuring Ecological Integrity, Clean and Healthy Environment	DENR, EMB, MGB, and PCSD

Chapter	Title	Concerned Agency
21	Ensuring Safe, Orderly, and Regular Migration	OWWA, DOLE, DFA Consular Office Puerto Princesa City, and LGUs
22	Plan Implementation and Monitoring	NEDA

* Title may change depending on succeeding SER

For brevity, write-ups shall not exceed ten pages per chapter. Each chapter shall contain the following:

c. Abstract

This section shall summarize the sectoral assessment and priority strategies/programs moving forward. A short description of the chapter framework shall also be included. The abstract should not exceed one page.

d. Accomplishment

This section shall discuss the sector's/thematic area's achievement by outcome, including the reasons why target indicators (outcome or aggregate output) were achieved or not achieved. This section shall also highlight which provinces are leading or lagging.

The accomplishment for the full-year with provincial breakdown shall be provided to the extent possible. If not available, regional level indicators shall be assessed.

The summary table of accomplishment shall be presented as follows:

Table 1: Chapter XX Results Matrix

Indicator*	Region/ Province	Baseline	Annual Plan Target		Accomplishment**	Reporting Entity
		Value (2016)	2021	2022	2021 or Q1-Q3 2021	
Indicator 1	MIMAROPA					
	Province 1					
	Province 2					
Indicator 2	Province 1					
	Province 2					

* Report on either core indicator or intermediate outcomes/outputs depending on availability. Provincial data may be included, if available.

** Latest available data (full year or Q1-Q3 of reporting year)

This section shall also discuss the region's performance relative to the implementation of rehabilitation and recovery

plan for COVID-19, Bayahihan to Recover as One Act I, II, and III, Balik Probinsya, Bagong Pag-asa (BP²) program, and the whole-of-nation approach

e. Moving Forward

This section shall discuss the sector's priority strategies/programs to catch up with the regional targets. This section shall also briefly mention challenge/s in implementing the RDP as rationale/justification for the region's priorities.

f. Recommendation

This section shall include recommended actions/supplementary strategies for achievement of regional targets and plan implementation despite the COVID-19 Pandemic. The summary table on supplemental strategies shall be presented as follows:

Table 2: Challenges and Supplemental Strategies to Chapter XX

Challenges	Recommended Strategies	Implementing Agencies
Sectoral concerns		
Cross-sectoral concerns		

Note: All COVID-19 related challenges and recommended strategies shall be listed under the cross-sectoral concerns

2. Preparation Process

- a. All concerned AROs, SUCs, GOCCs, and LGUs, shall submit to NEDA MIMAROPA their annual agency accomplishment reports and chapter results matrices (refer to Table 1).
- b. A technical writeshop shall be conducted to prepare the first draft of 2021 MIMAROPA RDR.
- c. The draft report shall be presented to the RDC sectoral committees during the second quarter meetings for validation. Necessary revisions shall be made based on comments and additional inputs from committee members (refer to schedule of activities).
- d. Final draft of 2021 MIMAROPA RDR shall be presented during the second quarter RDC Full Council meeting for approval (refer to schedule of activities).

- e. The approved 2021 MIMAROPA RDR shall be printed for dissemination or electronically disseminated to RDC and Sectoral Committee members during the third quarter RDC Full Council meeting (refer to schedule of activities).
3. Gender-fair language (GFL) will be used in writing the regional development report. GFL aims at reducing gender stereotyping and discrimination. Two strategies will be employed to make languages gender-fair and to treat women and men symmetrically: neutralization and feminization. Neutralization is achieved, for example, by replacing male-masculine forms (policeman) with gender-unmarked forms (police officer), whereas feminization relies on the use of feminine forms to make female referents visible (i.e., the applicant... he or she instead of the applicant... he).
 4. Schedule of Activities

Activity	Output	Schedule	Responsible Entity
1. Issue RDR preparation guidelines	Guidelines on the preparation of the 2021 MIMAROPA RDR	December 2021	RDC Secretariat
2. Submit inputs	Annual agency accomplishment reports and Chapter results matrices	January to March 2022	RLAs, SUCs, GOCCs, LGUs, and PSRs
3. Conduct technical writeshop	1st draft of 2021 MIMAROPA RDR	April 2022	RDC Secretariat
4. Present to RDC SecComs for validation	Additional comments and inputs	May 2022	RDC SecComs
5. Revise draft RDR	Final draft of 2021 MIMAROPA RDR	May 2022	RDC Secretariat
6. Present to RDC for approval	Approved 2021 MIMAROPA RDR	June 2022	RDC
7. Print final report	Printed 2021 MIMAROPA RDR	June to July 2022	RDC Secretariat
8. Disseminate copies of 2021 MIMAROPA RDR	Disseminated 2021 MIMAROPA RDR	August 2022	RDC Secretariat

ECONOMIC DEVELOPMENT COMMITTEE
Fourth Quarter Meeting
November 04, 2021 Calapan City (online)

BRIEF FROM THE EDC SECRETARIAT

Subject: Proposed Declaration of the Province of Marinduque as a Mining-Free Zone

1. The Marinduque Council for Environmental Concerns (MACEC), a church based non-governmental organization appealed to all government agencies, civil society organizations (CSOs), religious organizations and the academe to manifest opposition to Executive Order No. 130, s. 2021: Amending Section 4 of EO No. 79, s. 2012, Institutionalizing and Implementing Reforms in the Philippine Mining Sector, Providing Policies and Guidelines to Ensure Environmental Protection and Responsible Mining in the Utilization of Mineral Resources.
2. The MACEC provided copies of resolutions and statements from six municipalities and 218 barangays of its local government unit (LGU), CSOs, religious organizations, Sangguniang Kabataan, and other youth organizations requesting to: a) deny with finality the mineral production sharing agreement (MPSA) application of Marcopper and 38 other mining applications; b) delist Marinduque from the mining tenement area; and c) declare the province of Marinduque as a mining-free zone. The MACEC also reported the presence of unidentified nuclear materials and 100 barrels of hazardous waste found in the Marcopper mining site.
3. The RDC-TWG initiated the conduct of an online meeting on July 29 to discuss the following: a) proposed Presidential action to declare Marinduque as a mining-free zone; b) presence of radioactive materials and 100 barrels of hazardous wastes in the Marcopper mining site; and c) updates on the construction of flood/sediment control structure in Mogpog River in Marinduque. The meeting served as a venue for the stakeholders to raise their concerns regarding the status of mining in Marinduque.
4. An Aide Memoire on the proposed declaration of the Province of Marinduque as a mining-free zone was prepared and will be presented to members for discussion. The document includes assessment of the mining industry, impacts of mining in the province, alternative industries for economic growth of Marinduque, and some recommendations. Among the recommendations include: (1) a proposed framework that can be adopted by the Provincial Government as an alternate strategy for economic recovery anchored on good governance through participatory approach with the development partners, (2) development of a recovery action plan anchored on this framework, and (3) updating of the land use plans and zoning ordinances.
5. Action requested: For endorsement to the RDC.



AIDE-MEMOIRE

Background

1. The issuance of Executive Order (EO) 130 s. 2021: Amending Section 4 of EO No. 79, s. 2012, Institutionalizing and Implementing Reforms in the Philippine Mining Sector, Providing Policies and Guidelines to Ensure Environmental Protection and Responsible Mining in the Utilization of Mineral Resources lifts the nine-year moratorium on mineral agreements to spur economic growth and support projects and programs of the government. The said EO mentioned that the country has tapped less than 5 percent of its mineral endowment. Thus, this EO was issued to usher significant economic benefits to the country as the mining industry is expected to provide raw materials for the Build Build Build Program and increase employment opportunities in rural areas for the Balik Probinsya, Bagong Pag-asa (BP²) Program to stimulate countryside development.
2. The issuance EO 130 triggered the concerns of several local government units, non-government organizations, civil society groups, and residents of Marinduque as the Mines and Geosciences Bureau (MGB) is expected to accept new mining applications and process the 39 pending applications including the mineral production sharing agreement (MPSA) of Marcopper for the continuation of San Antonio Copper Project in the province. Due to the mining disaster that happened in 1996 that brought irreparable damage to the people and the environment, the people of Marinduque strongly oppose any mining activities in the province as stipulated in the 75 resolutions and statements from various local government units (LGUs), civil society organizations, religious organizations, Sangguniang Kabataan, and other youth organizations.
3. In a letter dated June 22, 2021 the Marinduque Council for Environmental Concerns (MACEC) furnished Regional Development Council (RDC) MIMAROPA a copy of MACEC Resolution entitled "Resolution Earnestly Requesting His Excellency President Rodrigo Roa Duterte to Undertake a Reconsideration on the Lifting of Mining Moratorium, to Delist the Entire Province of Marinduque on the Mining Tenement Map and Declare it as a "No Go Zone" for Mining and requested for the RDC resolution recommending to support the said resolution.
4. Similarly, House Bill No. 9019 principally authored by now House Speaker and Marinduque Representative Lord Allan Jay Velasco seeks to declare the Province of Marinduque a mining-free zone and to prohibit all forms of mining operations and activity in the province.
5. On July 29, the RDC-TWG on Mining convened and agreed to study the proposal and ensure its compliance with legal provisions and existing rules and regulations particularly on EO 79: Institutionalizing and implementing Reforms in the Philippine Mining Sector, and to come up with strategic recommendations for the RDC MIMAROPA to act on.

Contribution of Mining Industry in the Philippine Economy

6. The Philippines has high deposits of gold, copper, nickel, and other minerals. It is considered as the 5th most mineral-rich country in the world with 30% (around 9 million hectares) of its territory

identified as having high mineral potential based from the MGB. The total gross production value in mining from 2018-2022 averaged PhP187.2 billion wherein large scale metallic mining accounts the biggest share of aggregate production value (Table 1).

Table 1. Gross Production Value in Mining, 2018-2020

	2018	2019	2020
Gross Production Value in Mining (PhP)	180.1 billion	195.7 billion	185.8 billion
1. Large Scale Metallic Mining	121.7 billion	130.3 billion	133.5 billion
2. BSP Gold Purchases	0.7 billion	0.6 billion	0.7 billion
3. Non-metallic Mining	57.6 billion	64.8 billion	51.6 billion

Source: Mines and Geosciences Bureau

- The mining industry produces primarily for the world market. It contributed 7.87% to the country's total exports in 2020 amounting US\$5.20 billion. Copper, gold, and nickel are the country's top mineral exports with Japan, Australia, Canada, and China as the major countries of destination. It was also observed that contribution of mining to export values increased from 2018-2020 (Table 2).

Table 2. Mining Contribution to the Philippine Exports, 2018-2020

	2018	2019	2020
Minerals and Mineral Products			
Total Value of Exports in (US\$)	4.068 billion	4.676 billion	4.971 billion
% Contribution to the Total Exports	5.87%	6.59%	7.87%
Non-Metallic Mineral Manufactures			
Total Value of Exports in (US\$)	233 million	268 million	227 million
% Contribution to the Total Exports	0.34%	0.38%	0.36%

Source: Mines and Geosciences Bureau

- The number of operating metallic mines in the country was maintained to 50 in 2020. More than half of said mines are operating to produce nickel. (Table 3). Hundreds of applications are currently being processed, reaching 1,316 in 2020. Majority of the applications are for exploration permits, mineral product share agreement, and industrial sand and gravel permit.

Table 3. Number of operating metallic mines, 2018-2020

	2018	2019	2020
TOTAL	48	50	50
Copper (with gold & silver)	3	3	3
Gold (with silver)	8	10	10
Chromite	3	3	4
Nickel	30	31	30
Iron	4	3	3

Source: Mines and Geosciences Bureau

- Despite the high income that the industry generates, the average contribution of mining to the Gross Domestic Product (2018 constant prices) from 2018 to 2020 was only 0.53% while the average contribution of mining industry to the total employment was 0.46% only (Table 4).

Table 4. Contribution of mining to GDP and Employment, 2018-2020

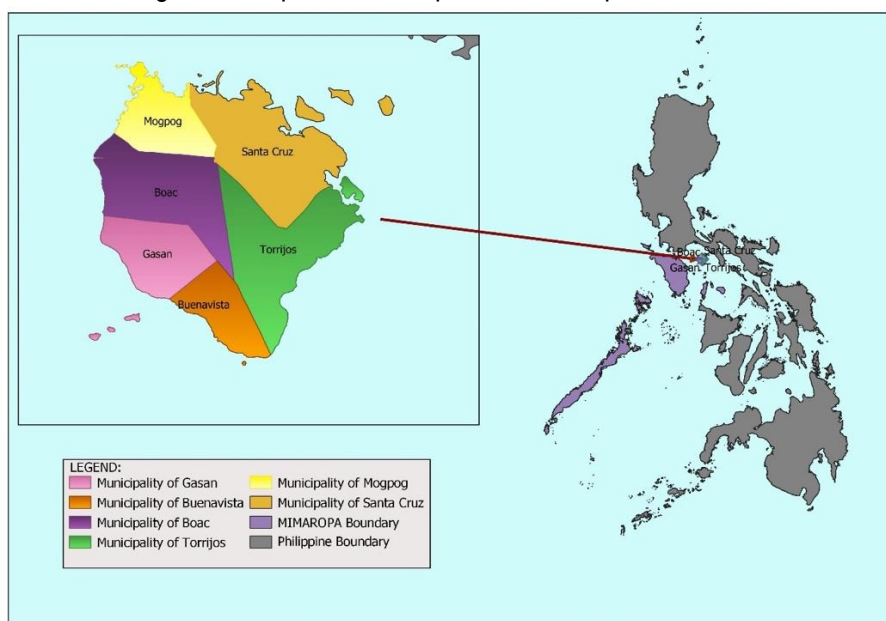
	2018 (%)	2019 (%)	2020 (%)	Average (%)
GDP (constant prices)	0.57	0.54	0.48	0.53
Employment	0.50	0.42	0.47	0.46

Source: Mines and Geosciences Bureau

Marinduque Mining Industry: The Case of Marcopper

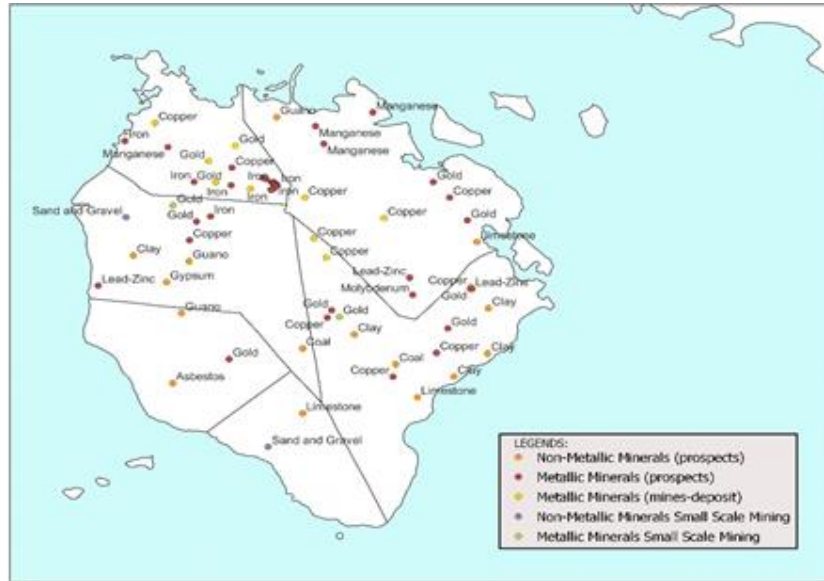
10. Marinduque is one among the five island provinces of the MIMAROPA region, a lone district consists of six municipalities, namely Boac, Gasan, Buenavista, Torrijos, Santa Cruz, and Mogpog and with 218 barangays (Figure 1). Popularly known as the Heart of the Philippine Islands due to its shape and geographical location, Marinduque plays a significant role in the Philippines' history. The Luzon Datum of 1911, a stone marker was placed on top of Mt. Mataas, Brgy. Hinanggayon in Mogpog is the primary geodetic reference or origin of all geodetical surveying and mapping. The province is famous for its colorful Moriones festival which is one of the oldest religious festivals in the country as it first appeared in 1807 at the town of Mogpog. This tradition is observed during Holy week where morion masks and visors are used to depict Roman soldiers in the Passion of Christ, specifically Longinus who received miracle and was convinced that Jesus was truly the Son of God and had converted to Christianity.

Figure 1. Map of Marinduque and Municipal boundaries



11. Its total land area of 95,295 hectares is not only blessed with rich culture and traditional practices, hypnotic sceneries from plain lands to mountaintops down to the waters, and picturesque natural destinations, but also with mineral deposits of copper, iron, manganese, limestone, gold, and silver (Figure 2). This paved the way for the island exploration in 1956 which led to the discovery of its potential for mining and eventually Marinduque engaged into large-scale mining. Moreover, there are also quarry sites in the province

Figure 2. Mineral Resources in Marinduque



Source: MGB MIMAROPA

12. Marcopper Mining Corporation (MMC) and Placer Development Limited (Placer Dome) began its mining operations in 1969 on what was known as the Mt. Tapian ore deposit, an open pit mining which was used to produce copper concentrates (Figure 3). The company used to dispose of its waste on land until a blanket permit was given to Marcopper in 1975 which allowed them to dump mine tailings into the Calanacan Bay at the rate of 2.5 tons per second. From 1975 to mid-1991, about 200 million tons of mine tailings were dumped via surface disposal into Calanacan Bay which according to some fishermen affected their livelihood. (MGB MIMAROPA)

Figure 3. Overview of the MMC Mine Site.



Source: MGB MIMAROPA

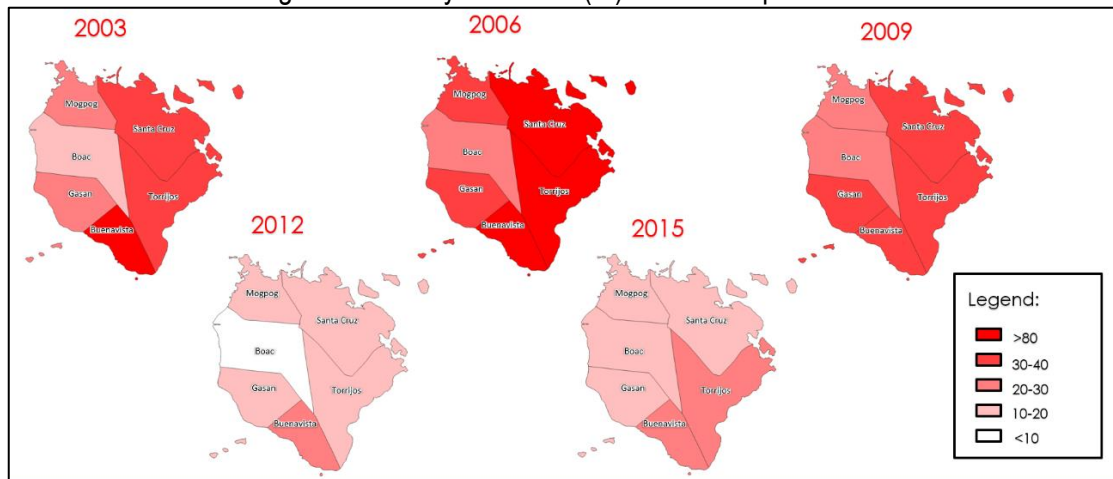
13. Marinduque hosted the operations of MMC from 1969 to 1996. It was one of the world's largest copper mines, employing 1,000 to 1,500 workers. In the company's final 10 years of operation alone, the MMC generated foreign exchange earnings of US\$ 431 billion, paid income taxes amounting to P317 million, and excise taxes of P435 million. MMC also claimed to have contributed P347 million in the form of community assistance projects and subsidized electricity.

However, the province of Marinduque was not able to maximize these benefits as the province is still a fourth-class province in terms of income.

14. **Population and Poverty Reduction.** The spatial analysis of population showed that majority of the areas in the province manifested increase of population density to the south-western portion of the province toward its capital municipality of Boac. Population trends and dynamics have an enormous effect on prospects for poverty reduction and sustainable development. High population densities demand high resources which can pose threats to the environment due to overexploitation and habitat/environmental degradation which can aggravate poverty.

Seven years after the mining disaster in the province occurred, Marinduque has experienced high poverty incidence among families. However, it can be observed that the poverty incidence in the province continued to decrease from 2003-2011 (Figure 4). It can also be noted that in 2011, the province has started to promote tourism to drive their economy.

Figure 4. Poverty Incidence (%) in Marinduque



Source: PSA MIMAROPA

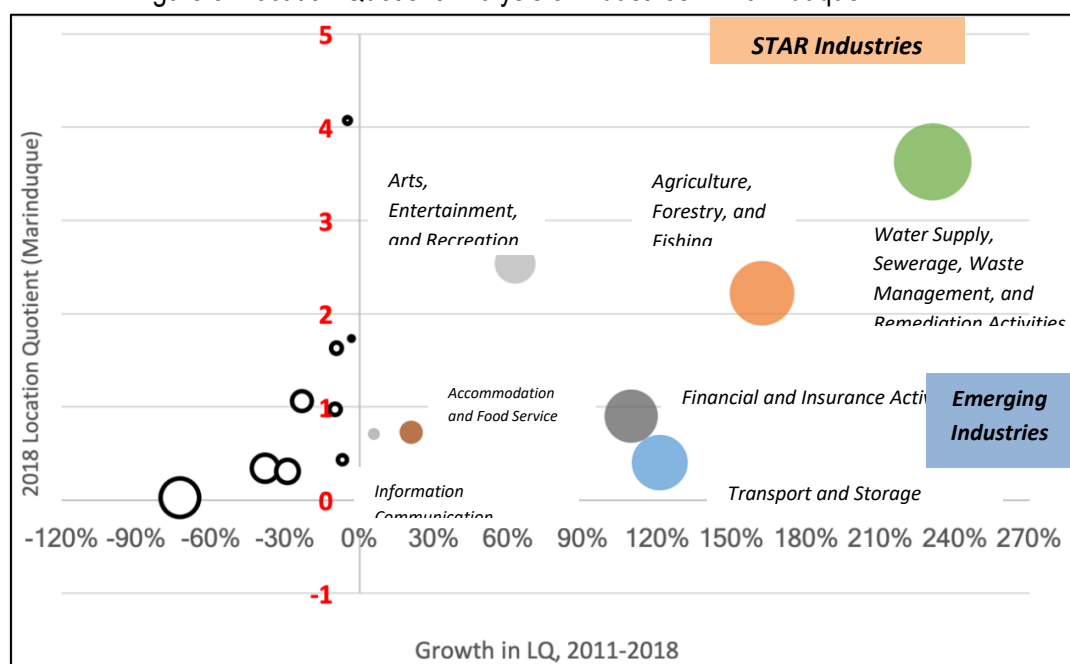
15. Lindon et. al (2014, page 182) stated that an aspect of the economy of Marinduque is the overreliance of the provincial government on the internal revenue allotment (IRA). After the operations of the MMC, there has been a steady decrease in the proportion of the budget generated from local sources of income while the proportion of budget from IRA dramatically increased. In 1992, the proportion of the budget covered by locally sourced income was 28.2%, but by 2009, the proportion decreased to 6.3%. While overreliance to IRA is a common thing among poor provinces, this only showed that Marinduque has experienced problems in generating income locally since the closure of MMC in 1996.
16. In terms of tax collection, the Provincial Government of Marinduque estimated that the MMC has an unpaid real property income taxes amounting to P1.048 billion. This was a big loss of income from the provincial government, which can be used for the delivery of public services. Moreover, the MMC was also able to obtain regular income tax deferments or tax holidays resulting to no income tax payments to the national government in 1981, 1982, 1984-1987, 1993-1996 (Lindon et. al, 2014).
17. Aside from the loss of income from unpaid taxes, the major environmental disaster that happened in the Province of Marinduque such as the collapse of Maguila-guila dam in 1993 and the bursting of the tunnel at the bottom of Mt. Tapan which flowed directly into the Makulapnit waterways and Boac River System in 1996 that resulted to river pollution, loss of livelihood and property, and threat to human health.

18. The case of Marcopper showed that large-scale mining, which was perceived as a possible driver of economic development in Marinduque, appeared to have had little or no impact in the local economy. Until now, the residents of Marinduque are suffering from the health, economic, and environmental consequences brought by the greatest environmental disaster that occurred in the country. Thus, the province should continue venturing on other industries to drive the local economy other than mining. Analysis of the competitive advantages of the province can provide a picture of industries that can be pushed as economic growth drivers for Marinduque.

Analysis of Competitive Advantages and Potentials of Marinduque

19. A location quotient analysis was conducted to determine the competitive industries in the province (Figure 5). Results showed that there are stars (strong and growing) and emerging industries. These are (1) agriculture, forestry, and fishing; (2) water supply, sewerage, waste management, and remediation activities; and (3) arts, entertainment, and recreation. These industries showed increase in the fraction of employment over the period relative to the nation. On the other hand, the following are the emerging industries in the province or those whose fraction of employment is currently less than that in the nation but whose fraction of employment has increased over the period relative to the nation: (1) manufacturing; (2) information communication; (3) transport and storage; and (4) financial and insurance activities. These opportunities are discussed below.

Figure 5. Location Quotient Analysis of Industries in Marinduque



Source: PSA MIMAROPA

20. **Agriculture, Forestry, and Fisheries.** The total crop production of the province increased by 75.28 percent from 5,892.37 metric tons of 2019 to 10,327.89 metric tons in 2020. There had been an increase in production specifically in root crops (cassava and arrowroot) despite being hit by Typhoons Quinta, Rolly and Ulysses in the last quarter of 2020.

The total fish production of the province recorded a decrease of 12.40 percent from 3,075.90 metric tons in 2019 to 2,694.48 in 2020. The decrease in fish production may be partly attributed to the ill effects of the mining disaster to its marine and aquatic resources which affected the livelihood of the fisherfolks as well as to the global decrease in capture fisheries brought by

climate change. However, several fishery development programs e.g. livelihood support, project establishment, extension services and law enforcement, were provided.

Based on the production land use, coconut industry is the province's major agricultural industry. Agri-business offers great potential as an investment opportunity. Copra trading has always been the dominant feature of the province's coconut industry. With the development of value adding for agriculture products, various coco-based products are introduced in the industries that can provide additional income for rural farmers. These include the virgin coconut oil (VCO), coco sugar, coco wine, coco coir and coco geonet made of coco fiber.

The province also produces the best quality of starch from arrowroot. Intercropping coconut plantations with other crops such as arrowroot will ensure continuous supply of raw materials for its arrowroot starch and other by-products and will complement the proposed establishment of integrated agri-processing centers in Boac. The province can also produce high value commercial crops in some areas with climate and temperature similar to provinces that are capable of producing strawberry, lettuce, repolyo, carrots, and sayote. Based on the soil classification of Marinduque, the province's soil is suitable for other crop production such as banana and mango.

With Marinduque being chosen as the pilot province of MIMAROPA in the implementation of Provincial-led Agriculture and Fishery Extension Systems (PAFES), strengthened collaboration between the Department of Agriculture, local government units, academe, and private sector was institutionalized to bring extension services to the grassroots level amid the challenges of devolution. With PAFES, the province of Marinduque shall serve as an extension hub that will synchronize agricultural plans and programs as well as orchestrate the activities of various stakeholders as it aims to increase the production and income for the agriculture and fisheries sector.

21. **Tourism Potentials.** Marinduque is an island province naturally blessed with clear blue water and gorgeous shoreline. The province retains its pristine beaches because it has yet to attract more domestic and foreign visitors. Being surrounded by small group of islands, island hopping is popular in the province. Farm tourism is becoming prominent in the country and Marinduque is one of the provinces with great potential in farm tourism. Rural farms in the province are becoming attractive tourist destinations because they offer travelers a richer and unique experience. Travelers also get to see unspoiled nature and the fresh environment at the farms as well as get to know the local culture and traditions of the province.

Another advantage of the province is its rich culture and tradition. Ancestral houses that depict influences of Spanish colonial time as well as the native Filipino house "bahay kubo" are still present along the streets of Marinduque. Marinduque is an archaeological site as it provided vital archaeological finds about Philippines pre-Spanish era.

With reference to RA 8022, the municipalities of Boac, Buenavista and Torrijos, were declared as Tourist Zones had it not lapsed into law in 1995. Also, Marinduque Wildlife Sanctuary covering more than 900 hectares in the municipalities of Boac, Buenavista, Torrijos, Gasan, and Sta.Cruz, ecotourism is now being viewed as potentially economy booster of the province.

22. **Manufacturing, Processing, and MSME Development.** According to the PSA 2020 data, a total 2,852 establishments was registered in the province of Marinduque. About 2,745 or 96.23% were micro enterprises under wholesale and retail trade, repair of motor vehicles and motorcycles followed by manufacturing (Table 5).

Table 5. List of Establishments in Marinduque based on Employment Grouping

Establishment	Total	Micro (1-9 total employees)	Small (10-99 total employees)	Medium (100-199 total employees)
	2,852	2,745	106	1
A - Agriculture, Forestry and Fishing	42	24	18	-
C - Manufacturing	406	397	9	-
D - Electricity, Gas, Steam, and Air Conditioning Supply	11	8	2	1
E - Water Supply; Sewerage, Waste Management and Remediation Activities	21	15	6	-
F - Construction	7	6	1	-
G - Wholesale and Retail Trade; Repair of Motor Vehicles and Motorcycles	1,604	1,579	25	-
H - Transport and Storage	19	18	1	-
I - Accommodation and Food Service Activities	243	234	9	-
J - Information and Communication	68	66	2	-
K - Financial and Insurance Activities	77	70	7	-
L - Real Estate Activities	31	30	1	-
M - Professional, Scientific and Technical Activities	22	22	-	-
N - Administrative and Support Service Activities	22	22	-	-
P - Education	38	19	19	-
Q - Human Health and Social Work Activities	51	50	1	-
R - Arts, Entertainment, and Recreation	78	74	4	-
S - Other Service Activities	112	111	1	-

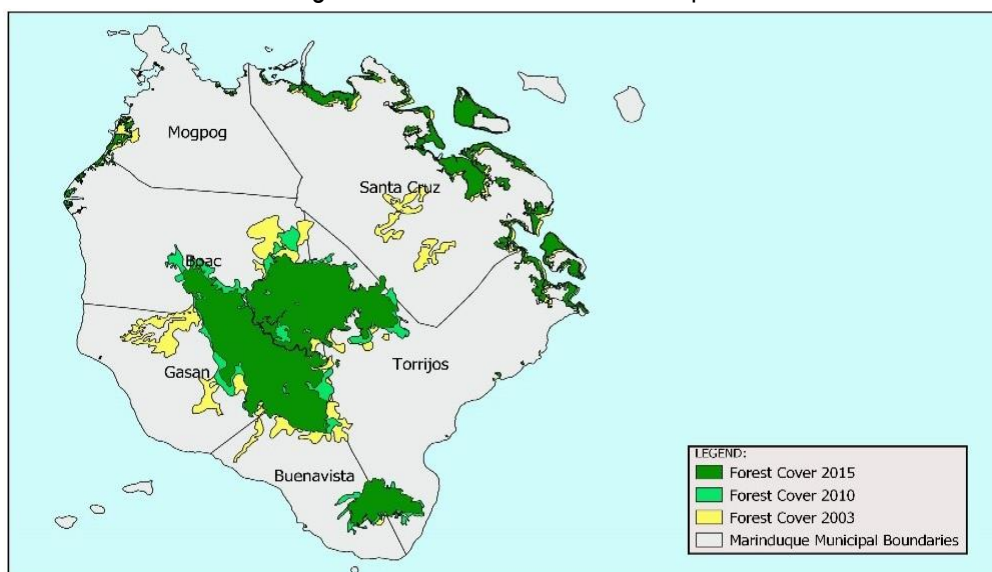
Source: PSA Number of Establishment by Province, Section and Employment Groupings (MSMEs) in MIMAROPA: 2020 LE

Processing of agricultural products will stimulate agricultural development. It will encourage increase food supply, provides employment opportunities, raise the degree of self-reliance of the province, thereby accelerating economic growth especially in rural areas. Abundant raw materials available in the province include arrowroot, coconut, turmeric, corn, and fruits. These raw materials are significant inputs in the improvement of the processing industry in the province.

23. **Environmental Management.** Forest cover in Marinduque significantly decreased by 52.01% from 28,971.95 hectares in 2003 to 13,904.39 hectares in 2015 (Figure 5). Thus, the province may implement several reforestation activities and plant more trees especially in the mining

affected areas to prevent further soil erosion and landslide. The implementation of enhanced National Greening Program is one of the primary programs that may directly address the decreasing forest cover in the province.

Figure 6. Forest Cover in Marinduque



Source: DENR MIMAROPA

24. **Physical Connectivity and Infrastructure Requirements.** Being an island province, improving the island's connectivity within and outside the region should be prioritized in order to maximize the benefits in agriculture, tourism, and trading activities. Marinduque can be accessed through water and air transportation. Sea route transportation from Lucena is available daily. Air transportation is from Manila to Marinduque airport on selected schedules (Figure 6). With the proposed Laguna Lakeshore Road project which aims to build 376-kilometer (km) primary roads along with viaducts and the Quezon-Bicol Expressway (QUBEX) as an integrated transport and economic development strategy for the Bicol Region, it is foreseen to ease traffic for those traveling to Laguna, Rizal, Batangas, Quezon, and ultimately going to Marinduque.

To further encourage investments, energy and water services shall be pursued to supply the present and future requirements of the population and economic demands at affordable and high quality standards.

Figure 7. Seaports and Airports in Marinduque

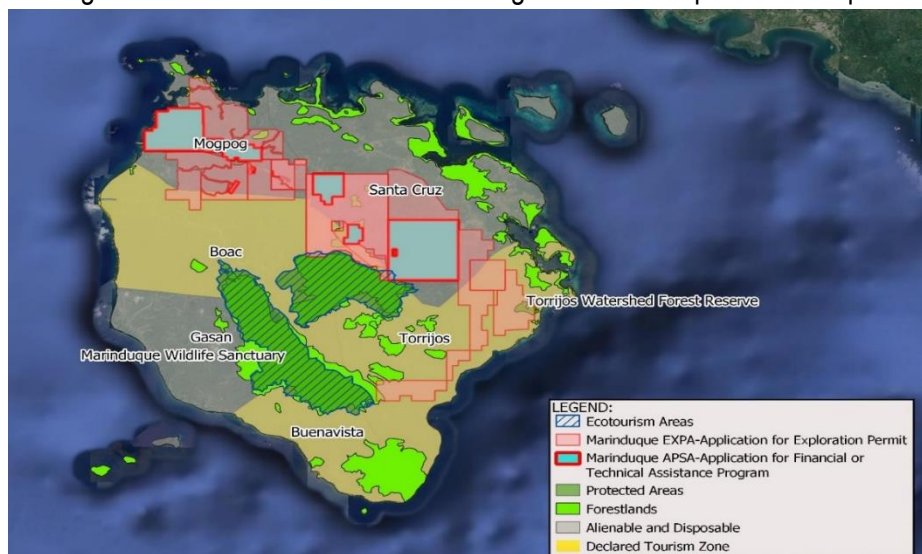


Issues and Concerns

25. The local government and the people of Marinduque share the same position of protecting their province against large scale mining activities that threaten their environment, livelihood and health. The RDC-TWG conducted a meeting on July 29 to discuss the residents' opposition to large scale mining in the Province of Marinduque and recognized the vital role of the local government units (LGUs) and the community in pursuing sustainable development.

The recommendations and strategies that can be pursued to negate large scale mining are prohibition on the application for exploration permits on areas within the protected forestland, watershed forest reserve, alienable and disposable areas including residential and tourism development areas. Based on the initial information on the mining tenement map of the province, there were some applications that cover areas that are classified as part of protected areas, tourism areas, and forestlands (Figure 8).

Figure 8. Land Classification and Mining Tenement Map in Marinduque



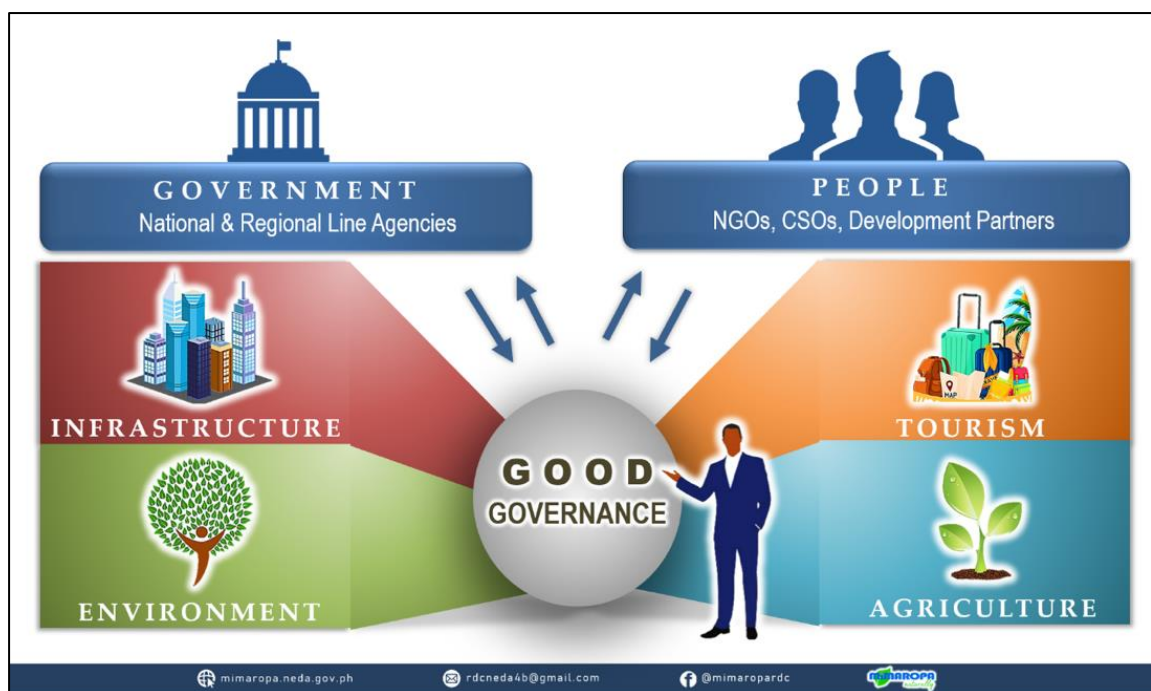
Source: DENR MIMAROPA and MGB MIMAROPA

Updating the comprehensive land use plans (CLUPs), forest land use plans, provincial development and physical framework plan, and zoning ordinances (ZOs) to contain policy of prohibiting large scale mining would be vital in controlling mining applications in the province. Once applications for mining permit are submitted to the LGU, the LGU shall automatically disapprove the application based on these plans. Thus, all municipalities in Marinduque shall be enjoined to update their CLUPs and ZOs to declare their metallic mineral areas under strict protection zone and be closed to all human activities except for scientific studies and/or ceremonial or religious use by indigenous communities.

26. Given the potentials of the province of Marinduque on agriculture and tourism, large scale mining may no longer be the necessary industry to depend on. Economic growth can be focused on a wider spatial scale and community inclusion. Agriculture and tourism can be pursued with food production, agri-processing, and MSME promotions and be supported with infrastructure and environmental management. The Department of Agriculture, Department of Tourism, Department of Trade and Industry, and local government units of Marinduque, among others, shall be enjoined to develop agriculture and tourism in the province to spur livelihood and employment opportunities and improve the local economy.

The Provincial Government of Marinduque may also adopt below proposed framework (Figure 9) as an alternate strategy for economic recovery. The butterfly model framework seeks to depict the interactions of the four major sectors namely tourism, agriculture, environment, and infrastructure which is anchored on good governance through participatory approach of all its development partners. This framework maybe a basis of a plan containing programs, activities, and projects to be funded under various sources.

Figure 9. Butterfly Model Strategic Framework



27. Based on the CY 2019 monitoring activities conducted by the Mines and Geosciences Bureau, the status of MMC Critical structures were as follows:

- a. North Dam. It served as the tailings storage of MMC during the mining operation of the Tapan Pit. In 1988, MMC pumped the tailings into Calancan Bay to make way for the San Antonio ore body exploration and mining development. Since the shutdown of MMC's mining operation in March 1996, the company has failed to maintain the North Dam. Lack of maintenance and exposure to various erosional processes allowed its unstable section to loosen gradually, and may result to possible dam failure.
- b. Maguila-Guila Siltation Dam. Based on the assessment of the MGB MIMAROPA, one of the mine structures of MMC was in a rapidly deteriorating condition. The function of the dam was to prevent soil, sediments, and large debris from the Maguila-guila waste dump from being transported and deposited in the downstream reaches of the Mogpog River. However, the creek continuously erodes during rainy season, and the wastes dumped generates acid and the toxic materials continue to flow to the downstream of Mogpog River causing harmful effect to the community nearby.
- c. Four pieces of radioactive materials for RAMs (1 unit Ra-226 and 1 unit Cs-137 check sources, 2 units Cs-137 sources for level gauging) were found in a storage vault in the mine site. However, there was no strict inventory and security controls, the RAMs could be stolen and be tampered and may cause radiation exposure or contamination. Thus, the Philippine Nuclear Research Institute is recommending the issuance of order to take custody of these RAMs to avoid possible damages.

Given the reported condition of the above critical structures, the recovery and rehabilitation efforts to address the impacts of the MMC mining waste structures and the acid and toxic chemicals it generate in the rivers, conduct of researches, tree planting activities, among others, shall be sustained by the DENR, MGB, local government units, civil society organizations, among others. This include the preparation of recovery action plan and immediate approval of the Gabion Dam for implementation.

The rehabilitation and recovery from the MMC disaster may take decades to realize its results, the province shall disallow large-scale metallic mining activities that could potentially cause impact similar to what they have experienced from the MMC. However, the province may allow non-metallic mining activities such as sand and gravel subject to approval of the MGB and LGUs.

28. The request for RDC support to declare the Province of Marinduque as a no-go zone for mining emanated from the traumatic experience of the people of Marinduque as well as the irreparable damage of the mining disaster to the environment, livelihood, and health of the people. After MMC left the province in 1996, Marinduque has improved its economy better than the period when there was large scale mining and has reduced its poverty down to 10% in 2018. In this case, the people of Marinduque may need to assert their right to revitalize their economy without large scale mining.

Recommendations

29. As such, it is recommended to favorably endorse the initiative to declare the province of Marinduque as a mining-free zone. The parallel activities are also recommended to be undertaken, to wit:
- a. All municipalities in Marinduque be enjoined to update their CLUPs and ZOs to declare their metallic mineral areas under strict protection zone and be closed to all human activities except for scientific studies and/or ceremonial or religious use by indigenous communities;
 - b. The Department of Agriculture, Department of Tourism, Department of Trade and Industry, and local government units of Marinduque, among others, shall be enjoined to develop agriculture and tourism in the province to spur livelihood and employment opportunities and improve the local economy; and
 - c. The recovery and rehabilitation efforts to address the impacts of the MMC mining waste structures and the acid and toxic chemicals it generate in the rivers, conduct of researches, tree planting activities, among others, shall be sustained by the DENR, MGB, local government units, civil society organizations, among others. This include the preparation of recovery action plan and immediate approval of the Gabion Dam for implementation.
 - d. The Province of Marinduque may allow non-metallic (sand and gravel) mining activities such be allowed subject to the approval of MGB and the LGUs.

Prepared by:

Project Development, Investment Programming, and Budgeting Division (PDIPBD)

ECONOMIC DEVELOPMENT COMMITTEE
Fourth Quarter Meeting
November 04, 2021 Calapan City (Online)

BRIEF FROM THE EDC SECRETARIAT

Subject: Proposed schedule of CY 2022 RDC meetings

1. Article X, Section 14 of the Constitution provides the creation of Regional Development Councils (RDCs) and other similar bodies composed of local government officials, regional heads of departments, and other government officers and representatives from non-government organizations within the region.
2. To assist the RDC in its functions, the following sectoral committees were created; development administration (DAC), economic development (EDC), infrastructure development (IDC), and social development (SDC).
3. Executive Order No. 325, s. 1996 provides that the RDC Full Council shall meet at least once every quarter. RDC Executive Committee shall meet whenever the need arises while the RDC Advisory Committee shall be conducted in May. The RDC may adopt its own rules on constituting quorum.
3. The proposed schedule of CY 2022 RDC meetings is attached for review.
4. Action requested: Recommend RDC approval.

REGIONAL DEVELOPMENT COUNCIL
MIMAROPA Region

Schedule of CY 2022 RDC Full Council Meetings
and its Sectoral Committees

FULL COUNCIL

	Date
First Quarter	March 04 (Friday)
Second Quarter	June 03 (Friday)
Third Quarter	September 02 (Friday)
Fourth Quarter	December 02 (Friday)

SECTORAL COMMITTEES

	Date	Committee
First Quarter	February 03 (Thursday) AM PM	Development Administration Economic Development
	February 04 (Friday) AM PM	Infrastructure Development Social Development
Second Quarter	May 05 (Thursday) AM PM	Development Administration Economic Development
	May 06 (Friday) AM PM	Infrastructure Development Social Development
Third Quarter	August 04 (Thursday) AM PM	Development Administration Economic Development
	August 05 (Friday) AM PM	Infrastructure Development Social Development
Fourth Quarter	November 03 (Thursday) AM PM	Development Administration Economic Development
	November 04 (Friday) AM PM	Infrastructure Development Social Development

Notes:

1. FY 2023 sectoral budget review will be conducted during the 1st quarter sectoral committee meetings.
2. RDC Executive Committee shall meet whenever the need arises.
3. RDC Advisory Committee meeting shall be conducted in May.

ECONOMIC DEVELOPMENT COMMITTEE
Fourth Quarter Meeting
November 04, 2021 Calapan City (online)

BRIEF FROM THE EDC SECRETARIAT

Subject: List of Protected Areas in the Region under the ENIPAS Act

1. The National Integrated Protected Areas Management System (NIPAS) was established in 1992 through the Republic Act (RA) No. 7586, as amended by RA No. 11038, otherwise known as the Expanded National Integrated Protected Areas System (ENIPAS) Act of 2018.
2. The establishment of the NIPAS as stated under Section 2 of the RA 11038 was brought by the need to protect and conserve the natural, biological, and physical diversities of the environment particularly on areas with biologically unique features to ensure balance between the economic growth and environmental integrity. The established NIPAS shall encompass ecologically rich and unique areas and biologically important public lands that are habitats of rare and threatened species of plants and animals, biographic zones and related ecosystems, whether terrestrial, wetland or marine, all of which shall be designated as “protected areas (PAs)”. The System shall recognize conservation areas and the management regimes being implemented by local government units (LGUs), local communities, and indigenous peoples (IPs).
3. Pursuant to Section 32 of the ENIPAS Act, the implementing rules and regulations (IRR), incorporating and integrating all existing regulations relevant thereto was promulgated through the issuance of the DENR Administrative Order No. 2019-05. Under the IRR, a Protected Area Management Board (PAMB) was created for each PAs headed by the heads of the regional offices of the DENR based on their respective areas of jurisdiction to serve as an oversight body to ensure the effective and efficient management of the PAs.
4. The region has a total of 15 proclaimed PAs: 4 from Occidental Mindoro; 1 from Oriental Mindoro; 2 from Marinduque; 2 from Romblon; and 6 from Palawan.
5. During the 3rd quarter joint Regional Ecotourism Committee (REC) and MIMAROPA Regional Tourism Committee (MRTC) meeting on September 28, it was agreed that the list of protected areas in the region under the ENIPAS Act be presented in the 3rd quarter Economic Development Committee meeting.
6. The DENR MIMAROPA is requested to present the list of protected areas in the region under the ENIPAS Act, as well as its status, issues and concerns encountered, and the corresponding recommendations.
7. Action requested: For information.

ECONOMIC DEVELOPMENT COMMITTEE

Fourth Quarter Meeting

November 04, 2021

Calapan City (online)

BRIEF FROM THE EDC SECRETARIAT

Subject: Status of MSMEs' COVID-19 recovery efforts in the region

1. The COVID-19 pandemic recorded various impact across sectors of the economy. The imposition of lockdown as an intervention to curb the spread of the pandemic greatly affected the micro, small, and medium enterprises (MSMEs). It resulted to the temporary closure of numerous establishments and in turn displaced a number of employees. Non-essential establishments engaged on wholesale and retail trade, recreation and entertainment, tourism-related businesses, hotel and accommodations, restaurants, manufacturing, and service activities on non-food sectors experienced the biggest losses due to pandemic.
2. A total of 52,853 MSMEs were affected by COVID-19 in the region as of December 2020. Palawan recorded the highest number of affected MSMEs at 19, 270. This was followed by Oriental Mindoro with 14,046 affected MSMEs, Marinduque with 6,839 affected MSMEs, Occidental Mindoro with 6,673 affected MSMEs, and Romblon with 6,025 affected MSMEs. Out of the 52,853 MSMEs affected by COVID-19 in the region, 42,282 MSMEs are fully operational, 7,924 MSMEs are partially operational, and 2,647 remain closed.
3. The concerned agencies continue to provide support for the MSMEs in the region to recover from the adverse effects of the pandemic at the soonest possible time. The MSMEs recovery will be vital in the regional economy to bounce back and adopt to the new normal.
4. A representative from DTI MIMAROPA will present the status of MSMEs during the pandemic including the challenges, interventions and ways forward.
5. Action requested: For information.

ECONOMIC DEVELOPMENT COMMITTEE
Fourth Quarter Meeting
November 04, 2021 Calapan City (online)

BRIEF FROM THE EDC SECRETARIAT

Subject: National Rice Awareness Month Activities

1. Proclamation No. 524, s. 2004 provides for the Philippine celebration of the International Year of Rice (IYR) in 2004. It further proclaims the month of November as National Rice Awareness Month (NRAM) that coincides with the anniversary of the Philippine Rice Research Institute created under Executive Order No. 1061, s. 1985.
2. The observance of the IYR since 2004 emphasizes the need for public awareness on rice and its interrelationship with malnutrition and poverty in order to sustain the attainment of global food security and self-sufficiency.
3. The Department of Agriculture (DA) is authorized to come up with programs and activities in celebration of NRAM. As the lead agency, the DA shall review the funding requirement and shall allot funds from its regular budget for the implementation of these programs and activities. Concerned government agencies are also enjoined to pool their support and conduct activities in connection with NRAM as long as these activities are relative to their mandates.
4. Representative from DA MIMAROPA will present the highlights of Proclamation No. 524, s. 2004 and planned activities in celebration of the 2021 NRAM at the national and regional levels.
5. Action requested: For information.