

CY 2021 Second Quarter Governing Board Meeting
Baco-Calapan City-Naujan Airshed
June 25, 2021
Video Conference Meeting via Zoom

Governing Board Members Present

1. Edeliza G. Manzo	PG-ENRO
2. Delia Almarez	DENR-CENRO Socorro
3. EnP. Elizabeth Abogado	LGU-Calapan City
4. Melvin Bacay	LGU-Naujan
5. Analiza F. Malayao	DOH-CHD MIMAROPA
6. Nillete Fidel	DOH-CHD MIMAROPA
7. Joel Lorenzo C. Guevera	DTI MIMAROPA
8. Marvin Lacre Macalalad	DTI MIMAROPA
9. Michael Casto A. Ras II	DILG MIMAROPA
10. Ruel S. Lacambra	DOE MIMAROPA
11. John Carlo C. Malicsi	DepEd Oriental Mindoro
12. Clarita G. Villaruel	DepEd Oriental Mindoro
13. Angelica J. Tacata	NAPOCOR
14. Christopher Aparece	Pilipinas Shell Petroleum Corporation
15. Manolo V. Najito	Power One Corporation
16. Doris Melgar	KAFCODE
17. Ricmar B. Azucena	DWCC
18. Engr. Pablito M. Estorque, Jr.	EMB MIMAROPA
19. Jane T. Dumenden	EMB MIMAROPA
20. Maevelyn Kathryn D. Tupasi	EMB MIMAROPA
21. Engr. Carl Matthew L. Palma	EMB MIMAROPA
22. Adz Hazen M. Dimapilis	EMB MIMAROPA
23. Mary Grace M. Valiente	EMB MIMAROPA

Representatives from the following agency members were unable to attend the meeting:

1. LGU-Baco
2. Department of Transportation – LTO MIMAROPA
3. Roxas Operator Drivers and Allied Workers Service Transport Cooperative
4. First Oriental Mindoro Rice and Corn Association (FORMIRCA)
5. Rotary Club of Downtown Calapan
6. Calapan Vendors Multipurpose Cooperative
7. Adrialuna Farmers Association
8. Calapan City Tricycle Operator Driver Allied Services Cooperative

Call to Order

Engr. Pablito M. Estorque Jr, EMB MIMAROPA Regional TAS Chairperson of the Board called the meeting to order at 10:09 a.m. Mr. Adz Hazen M. Dimapilis acknowledged the presence of the attendees. The quorum was declared and the meeting officially started.

Meeting Proper

A. Presentation and Approval of Agenda:

Agenda for the meeting were presented by Engr. Pablito M. Estorque, Jr.

1. Review of the minutes from CY 2021 First Quarter meeting;
2. Presentation of the CY 2021 First Quarter Air Quality Monitoring results of the stations in Baco, Calapan City, and Naujan
3. Presentation of BCN Dispersion Modelling

4. Updating the board about the members of the Technical Administrative Secretariat (TAS) for the BCN Airshed
5. Updates in the Action Plan
6. Presentation of the proposed project for the celebration of Clean Air Month
 - “Make greener cities”
 - Community Plant Tree
 - Bike for Clean Air;
7. Updates on MOA on LED TV

Ms. Melgar moved to approve the agenda of the meeting which was seconded by Ms. Abogado.

B. Review of the minutes from CY 2021 First Quarter Meeting

Ms. Mary Grace M. Valiente presented the review of the minutes from CY 2021 First Quarter Meeting. Minor correction on the minutes was addressed on the presentation where on line 12, from Angelica “Jane” to Angelica J.

The minute of the 1st Quarter Meeting for CY 2021 was not moved for approval.

C. Presentation of the CY 2021 First Quarter Air Quality Monitoring Results of the stations in Baco, Calapan City, and Naujan

Ms. Dumenden presented the air quality monitoring results for First Quarter CY 2021. Monitoring results of three (3) monitoring equipment showed that the general air quality within the BCN Airshed were all within the National Ambient Air Quality Guidelines Value with 24 hour averaging time ($\mu\text{g}/\text{Ncm}$). Ms. Dumenden stated that the Average Concentrations located at Calapan City, Baco, and Naujan passed on the National Ambient Air Quality Guidelines Value. She added that fifteen (15) samples for each station were collected, and PM10 as the pollutant measured at the stations. She also presented the breakdown of the results of fifteen (15) sampling episodes (January to March) on the sampling stations where in Baco and Naujan have passed the all the sampling episodes while in Calapan City has two (2) failed sample on January 13-14, 2021, and March 2-3, 2021.

Engr. Estorque clarifies on the target number of samples to be collected per quarter. Ms. Dumenden stated that a sampling was conducted for every six (6) days which is the number sample to be collected per quarter would be fifteen (15) to sixteen (16) samples. Engr. Estorque suggested to include a colatilla on the presentation on the failed samples. Ms. Dumenden requested Ms. Valiente to explain on the failed samples. Ms. Valiente stated that some factors affecting during sampling wherein there was nearby jail at the station that uses rice hull for cooking. Engr. Estorque advised to coordinate with the Provincial Government with regards to the said factor.

D. Presentation of BCN Dispersion Modelling

Engr. Carl Matthew L. Palma presented the Baco-Calapan City-Naujan Aished Dispersion Modelling. Engr. Palma stated that through Dispersion Modelling, in can compute the Carrying Capacity of the area, and identify Attainment and Non-attainment areas. He presented the data needed for the air dispersion modelling such as Stationary Sources, Mobile Sources, and Area Source. Moreover, he explains that the AERMOD View software was used to assess the pollution concentration and deposition from a wide variety of sources. Engr. Palma also presented the dispersion modelling for the concentration of Carbon Monoxide (CO), Particulate Matter (PM), Sulfur Oxides (SO_x), and Nitrogen Oxides (NO_x). Engr. Estorque recommended to include relative locations and roadway to easy identity the location with high concentration. Engr. Palma stated that it can be done through ArcMap. He added

that Area Source was not included to the dispersion model due to long processing at system. Ms. Dumenden informs the board that dispersion modeling was done to identify the attainment and non-attainment area as one of the objective of an airshed.

E. Updating the board about the members of the Technical Administrative Secretariat (TAS) for the BCN Airshed

Ms. Dumenden presented the Regional Special Order No. 0042 Series of 2021 or the “Amending Regional Special Order 2016-062 dated May 24, 2020, designating EMB MIMAROPA personnel as members of the Technical Administrative Secretariat of the Bcao-Calapan City-Naujan Airshed Governing Board. Wherein Engr. Pablito M. Estorque, Jr. as TAS Chairperson, Ms. Ederlita U. Labre and Ms. Jane T. Dumenden as Air Quality Management Specialist, Mr. Adz Hazen M. Dimapilis and Ms. Mary Grace M. Valiente as Air Quality Management Staff, Mr. Reynaldo dela Rosa Jr. as Information Management Specialist, Ms. Maria Siena M. de Luna as Public Relations Officer, and Engr. Enda P. Quindoza as Administrative and Finance Office.

F. Updates on the Action Plan

Ms. Tupasi discussed the update on the accomplishment of the BCN Airshed 5-Year Action Plan. The highlight of the discussion was on the creation of ENRO and MENRO for municipalities. Ms. Tupasi stated that based on the previous meetings last 2019, DILG disagrees with the plan, and members wanted to be removed since it was mandated by other agency. Mr. Ras stated that it was good to pursue the plan since the LGU will have a full devolve functions since they will have a bigger funds. Engr. Estorque asked which LGU have existing ENR Office and plantilla positions. EnP Abogado stated that Provincial Government has an existing ENR Office also with the City of Calapan. She added that Baco and Naujan have their own offices but no plantilla position and with designated officer. Engr. Estorque recommends having a board resolution for the creation of ENR Office and its plantilla position. Mr. Ras stated that it was good to create a board resolution since there will be a Committee on Devolution to support the creation of the office and plantilla position. Ms. Tupasi stated that TAS will draft a resolution for the creation of the office and plantilla position. Ms. Montero asked if there were any documents or policy with regards to the creation of the office and position. EnP Abogado answered that the creation was not mandatory to LGUs. She added that the City ENRO was created since it was justified during the Cityhood Charter. Ms. Melgar suggested that the review and approval of board resolution must be fast tract since it will undergo to LGUs and the target was on 2022. Ms. Tupasi stated that the board will be informed as soon as resolution will be drafted and early schedule of the meeting for the review and approval. Mr. Ras suggested to include the qualifications of the plantilla positions and to have a special meeting. Ms. Montero also suggested to include in the board resolution about the minimum number of staff needed for the ENR Office. Aside from the creation of ENR Office and plantilia position, Ms. Tupasi stated that other plans and activities were nearly accomplished. She added that the board will be informed on the activities to be done for the accomplishment of the 5-Year Action Plan.

Upon end of the presentation, Mr. Ras suggested to streamline the implementation of P.D. 1096 or the Green Building Code through IEC Campaigns since it promotes also clean air. EnP Abogado stated that the Green Building Code was already included on their drafted Environmental Code.

G. Presentation of the proposed project for the celebration of Clean Air Month

Ms. Dumenden presented the proposed activities for the Clean Air Month 2021 this coming November. She proposed “Maker Greener Community” and “Community Plant Tree” that focused on the giving seedlings or to be planted on houses or offices, and “Bike for Clean

Air". Engr. Estorques asked secretariat to provide a copy of proposed activities to each member of the Governing Board for comments and suggestions.

H. Updates on MOA of LED TV

Mr. Dimapilis stated that EMB has identified the supplier for LED TV, which was arranged to be delivered directly in Calapan City. With regards to the update on the MOA for the LED TV, EnP Abogado stated that the MOA was on the City Legal Office for review.

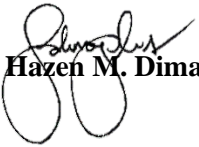
I. Other Matters

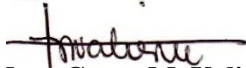
Ms. Melgar suggested to have a group chat of the members for easy communication. Ms. Tupasi answered that viber group will be created for fast dissemination of info.

After the discussion, a closing remark was given by EnP Elizabeth Abogado.

Since there were no other matters to be discussed, the meeting adjourned at 12:10 PM.

Prepared by:


Adz Hazen M. Dimapilis


Mary Grace M. Valiente

