



EXECUTIVE ORDER NO. 22
Series of 2026

AN EXECUTIVE ORDER ON THE RECONSTITUTION OF THE MUNICIPAL SOLID WASTE MANAGEMENT BOARD (MSWMB) OF MUNICIPALITY OF DUMINGAG, ZAMBOANGA DEL SUR IMPLEMENTING REPUBLIC ACT 9003 OTHERWISE KNOWN AS THE ECOLOGICAL SOLID WASTE MANAGEMENT ACT OF 2000

WHEREAS, Republic Act No. 9003 (RA 9003) otherwise known as “Ecological Solid Waste Management Act of 2000” declares the policy of the State to adopt a systematic, comprehensive and ecological solid waste management program;

Pursuant to Section 10 of RA 9003, Local Government Units (LGUs) are primarily responsible for the effective and efficient solid waste management, particularly garbage segregation and disposal. Every LGU is required to develop a 10-year Solid Waste Management Plan (SWMP), including the establishment of materials recovery facilities (MRF) and sanitary landfills;

WHEREAS, Pursuant to Section 12 of RA 9003, City and Municipal Solid Waste Management Board — Each city or municipality shall form a City or Municipal Waste Management Board that shall prepare, submit and implement a plan for the safe and sanitary management of solid waste generated in areas under its geographic and political coverage;

WHEREAS, Pursuant to Section 16 of RA 9003, Local Government Solid Waste Management Plans. — The province, city or municipality, through its local solid waste management boards, shall prepare its respective 10-year solid waste management plans consistent with the national solid waste management framework: Provided, That the waste management plan shall be for the re-use, recycling and composting of wastes generated in their respective jurisdictions;

WHEREAS, Provided, further in Section 16 of RA 9003, That the solid waste management plan of the LGU shall ensure the efficient management of solid waste generated within its jurisdiction. The plan shall place primary emphasis on implementation of all feasible re-use, recycling, and composting programs while identifying the amount of landfill and transformation capacity that will be needed for solid waste which cannot be reused, recycled, or composted;

WHEREAS, Pursuant to Section 20 of RA 9003 Establishing Mandatory Solid Waste Diversion. — Each LGU plan shall include an implementation schedule which shows that within five (5) years after the effectivity of this Act, the LGU shall divert at least 25% of all solid waste from waste disposal facilities through re-use, recycling, and composting activities and other resource recovery activities: Provided, That the waste diversion goals shall be increased every three (3) years thereafter: Provided, further, That nothing in this Section prohibits a local government unit from implementing re-use, recycling, and composting activities designed to exceed the goal;

WHEREAS, For LGUs which have considered solid waste management alternatives to comply with Sec. 37 of this Act, but are unable to utilize such alternatives, a timetable or schedule of compliance specifying the remedial measures and eventual compliance shall be included in the plan;

NOW THEREFORE, I, GERRY T. PAGLINAWAN, Mayor of the Municipality of Dumingag, by virtue of the powers vested in me by law, do hereby order the reconstitution of the Municipal Solid Waste Management Board of the Municipality of Dumingag.

SECTION 1. COMPOSITION.

The Municipal Solid Waste Management Board shall be composed of, but not limited to the following:

Chairperson : **GERRY T. PAGLINAWAN**, *Municipal Mayor*
Vice Chairperson : **RUEL D. EGOS**, *Municipal Environment and Natural Resources Office*

- Members :
1. **HON. DEAN KAISER TANGALIN**, *SB Member - Chairman on Environment Committee*
 2. **HON. DOMINGO M. GINGCO**, *Liga ng mga Barangay President*
 3. **HON. KIRBY TRACY V. ESTILLORE**, *SK Federated President*
 4. **AL REY L. ESTILLORE**, *ICO-MPDO*
 5. **ENGR. HOSPECIO R. ENRICUSO JR.**, *OIC-MEO*
 6. **DR. JU KANRA A. PANUGAO**, *Municipal Health Officer*

7. **DR. ELENRIC G. DETALLA**, *Dumingag I District Supervisor DepEd*
8. **DR. LIZA V. LEGARIA**, *Dumingag II District Supervisor DepEd*
9. **PMAJ GLENN C. POLLESCAS**, *Chief of Police, Philippine National Police*
10. **NESTOR T. PAGLINAWAN**, *Market Supervisor*
11. **HON. RHUMER S. BARIOGA**, *Punong Barangay San Pablo*
12. **HON. VELYN Q. VEGA**, *Punong Barangay San Pedro*
13. **SERGIO ANISLAG JR.**, *Barangay Guitran Junkshop Owner*
14. **ELIZABETH G. MANADA**, *Manada Food Products*
15. **BENJIE DADOLE**, *San Jose Parish/Kapilya Federated Leader Representative*
16. **ALFRED G. RIVERA**, *Dumingag Eco Park Focal Person*
17. **JANICE MAE D. PAGLINAWAN**, *Municipal Administrator*
18. **BENJAMIN T. NINI III**, *OIC-Municipal Youth and Development Office*
19. **RHEA MAE J. BESABES**, *OIC-MEDO*
20. **MYRNALINA S. ADRIAS**, *Municipal Agriculturist*
21. **DEJHAI S. LIBRADILLA**, *MSWDO*
22. **ETHEL M. TROBANOS**, *MLGOO-DILG*
23. **MR. RICHEL R. NILLOS**, *WMAA Principal*
24. **DR. MOISES GLENN G. TANGALIN**, *JHCSC Dumingag Campus Administrator*

The Municipal Solid Waste Management Board may, from time to time, call on any concerned agencies or sectors as it may deem necessary.

SECTION 2. DUTIES AND RESPONSIBILITIES

The Municipal Solid Waste Boards shall have the following duties and responsibilities:

- a. Develop the Municipal Solid Waste Management Plan that shall ensure the long-term management of solid waste, as well as integrate the various solid waste management plans and strategies of the barangays in its area of jurisdiction. In the development of the Solid Waste Management Plan, it shall conduct consultations with the various sectors of the community;
- b. Adopt measures to promote and ensure the viability and effective implementation of solid waste management programs in its component barangays
- c. Monitor the implementation of the Municipal Solid Waste Management Plan through its various political subdivisions and in cooperation with the private sector and the NGOs;
- d. Adopt specific revenue-generating measures to promote the viability of its Solid Waste Management Plan;
- e. Convene regular meetings for purposes of planning and coordinating the implementation of the solid waste management plans of the respective component barangays;
- f. Oversee the implementation of the Municipal Solid Waste Management Plan;
- g. Review every two (2) years or as the need arises the Municipal Solid Waste Management Plan for purposes of ensuring its sustainability, viability, effectiveness and relevance in relation to local and international developments in the field of solid waste management;
- h. Develop the specific mechanics and guidelines for the implementation of the Municipal Solid Waste Management Plan;
- i. Recommend to appropriate local government authorities specific measures or proposals for franchise or build-operate-transfer agreements with duly recognized institutions, pursuant to R.A. 6957, to provide either exclusive or non-exclusive authority for the collection, transfer, storage, processing, recycling or disposal of municipal solid waste. The proposals shall take into consideration appropriate government rules and regulations on contracts, franchises and build-operate-transfer agreements;
- j. Provide the necessary logistical and operational support to its component cities and municipalities in consonance with subsection (f) of Sec. 17 of the Local Government Code;
- k. Recommend measures and safeguards against pollution and for the preservation of the natural ecosystem; and
- l. Coordinate the efforts of its component barangays in the implementation of the municipal Solid Waste Management Plan.

SECTION 3. SOLID WASTE MANAGEMENT PROGRAM

As stipulated by R.A. 9003 or the "Ecological Solid Waste Management Act of 2000" the ecological solid waste management program shall have the following objectives:

- m. Ensure the protection of public health and environment;
- n. Utilize environmentally-sound methods that maximize the utilization of valuable resources and encourage resource conservation and recovery;
- o. Set guidelines and targets for solid waste avoidance and volume reduction through source reduction and waste minimization measures, including composting, recycling, re-use, recovery, green charcoal process, and others, before collection, treatment and disposal in appropriate and environmentally sound solid waste management facilities in accordance with ecologically sustainable development principles;

- p. Ensure the proper segregation, collection, transport, storage, treatment and disposal of solid waste through the formulation and adoption of the best environmental practice in ecological waste management excluding incineration;
- q. Promote national research and development programs for improved solid waste management and resource conservation techniques, more effective institutional arrangement and indigenous and improved methods of waste reduction, collection, separation and recovery;
- r. Encourage greater private sector participation in solid waste management;
- s. Retain primary enforcement and responsibility of solid waste management with local government units while establishing a cooperative effort among the national government, other local government units, non-government organizations, and the private sector;
- t. Encourage cooperation and self-regulation among waste generators through the application of market-based instruments;
- u. Institutionalize public participation in the development and implementation of national and local integrated, comprehensive and ecological waste management programs; and
- v. Strengthen the integration of ecological solid waste management and resource conservation and recovery topics into the academic curricula of formal and non-formal education in order to promote environmental awareness and action among the citizenry.

SECTION 4. COMPONENTS OF THE LOCAL GOVERNMENT SOLID WASTE MANAGEMENT PLAN

As mandated by the provisions of Section 17 of RA 9003, the solid waste management plan shall include, but not be limited to, the following components:

- A. **Municipal Profile** — The plan shall indicate the following background information on the municipality and its component barangays, covering important highlights of the distinct geographic and other conditions:
 - 1. Estimated population of each barangay within the municipality and population projection for a 10-year period;
 - 2. Illustration or map of the municipality, indicating locations of residential, commercial, and industrial centers, and agricultural area, as well as dump sites, landfills and other solid waste facilities. The illustration shall indicate as well, the proposed sites for disposal and other solid waste facilities;
 - 3. Estimated solid waste generation and projection by source, such as residential, market, commercial, industrial, construction/demolition, street waste, agricultural, agro-industrial, institutional, other wastes; and
 - 4. Inventory of existing waste disposal and other solid waste facilities and capacities.
- B. **Waste characterization** — For the initial source reduction and recycling element of a local waste management plan, the LGU waste characterization component shall identify the constituent materials which comprise the solid waste generated within the jurisdiction of the LGU. The information shall be representative of the solid waste generated and disposed of within that area. The constituent materials shall be identified by volume, percentage in weight or its volumetric equivalent, material type, and source of generation which includes residential, commercial, industrial, governmental, or other sources. Future revisions of waste characterization studies shall identify the constituent materials which comprise the solid waste disposed of at permitted disposal facilities.
- C. **Collection and Transfer** — The plan shall take into account the geographic subdivisions to define the coverage of the solid waste collection area in every barangay. The barangay shall be responsible for ensuring that a 100% collection efficiency from residential, commercial, industrial and agricultural sources, where necessary within its area of coverage, is achieved. Toward this end, the plan shall define and identify the specific strategies and activities to be undertaken by its component barangays, taking into account the following concerns:
 - 1. Availability and provision of properly designed containers or receptacles in selected collection points for the temporary storage of solid waste while awaiting collection and transfer to processing sites or to final disposal sites;
 - 2. Segregation of different types of solid waste for re-use, recycling and composting;
 - 3. Hauling and transfer of solid waste from source or collection points to processing sites or final disposal sites;
 - 4. Issuance and enforcement of ordinances to effectively implement a collection system in the barangay; and
 - 5. Provision of properly trained officers and workers to handle solid waste disposal.
- D. **Processing** — The plan shall define the methods and the facilities required to process the solid waste, including the use of intermediate treatment facilities for composting, recycling, conversion and other waste processing systems. Other appropriate waste processing technologies may also be considered provided that such technologies conform with internationally-acceptable and other standards set in other laws and regulations.

- E. Source reduction — The source reduction component shall include a program and implementation schedule which shows the methods by which the LGU will, in combination with the recycling and composting components, reduce a sufficient amount of solid waste disposed of in accordance with the diversion requirements of Sec. 20. The source reduction component shall describe the following:
1. Strategies in reducing the volume of solid waste generated at source;
 2. Measures for implementing such strategies and the resources necessary to carry out such activities;
 3. Other appropriate waste reduction technologies that may also be considered, provided that such technologies conform with the standards set pursuant to this Act;
 4. The types of wastes to be reduced pursuant to Sec. 15 of this Act;
 5. The methods that the LGU will use to determine the categories of solid wastes to be diverted from disposal at a disposal facility through re-use, recycling and composting; and
 6. New facilities and expansion of existing facilities which will be needed to implement re-use, recycling and composting.
- F. Recycling — The recycling component shall include a program and implementation schedule which shows the methods by which the LGU shall, in combination with the source reduction and composting components, reduce a sufficient amount of solid waste disposed of in accordance with the diversion requirements set in Sec. 20.
1. The types of materials to be recycled under the programs;
 2. The methods for determining the categories of solid wastes to be diverted from disposal at a disposal facility through recycling; and
 3. New facilities and expansion of existing facilities needed to implement the recycling component.
- G. Composting — The composting component shall include a program and implementation schedule which shows the methods by which the LGU shall, in combination with the source reduction and recycling components, reduce a sufficient amount of solid waste disposed of within its jurisdiction to comply with the diversion requirements of Sec. 20 hereof.
1. The types of materials to be recycled under the programs;
 2. The methods for determining the categories of solid wastes to be diverted from disposal at a disposal facility through recycling; and
 3. New facilities, and expansion of existing facilities needed to implement the composting component.
- H. Solid waste facility capacity and final disposal — The solid waste facility component shall include, but shall not be limited to, a projection of the amount of disposal capacity needed to accommodate the solid waste generated, reduced by the following:
1. Implementation of source reduction, recycling, and composting programs required in this Section or through implementation of other waste diversion activities pursuant to Sec. 20 of this Act;
 2. Any permitted disposal facility which will be available during the 10-year planning period; and
 3. All disposal capacity which has been secured through an agreement with another LGU, or through an agreement with a solid waste enterprise.
- I. Education and public information — The education and public information component shall describe how the LGU will educate and inform its citizens about the source reduction, recycling, and composting programs.

The plan shall make provisions to ensure that information on waste collection services, solid waste management and related health and environmental concerns are widely disseminated among the public. This shall be undertaken through the print and broadcast media and other government agencies in the municipality. The DECS and the Commission on Higher Education shall ensure that waste management shall be incorporated in the curriculum of primary, secondary and college students.

- J. Special waste — The special waste component shall include existing waste handling and disposal practices for special wastes or household hazardous wastes, and the identification of current and proposed programs to ensure the proper handling, re-use, and long-term disposal of special wastes.
- K. Resource requirement and funding — The funding component includes identification and description of project costs, revenues, and revenue sources the LGU will use to implement all components of the LGU solid waste management plan.
- L. Privatization of solid waste management projects — The plan shall likewise indicate specific measures to promote the participation of the private sector in the management of solid wastes, particularly in the generation and development of the essential technologies for solid waste management. Specific projects or component activities of the plan which may be offered as private sector investment activity shall be identified and promoted as such. Appropriate incentives for private sector involvement in solid

waste management shall likewise be established and provided for in the plan, in consonance with Sec. 45 hereof and other existing laws, policies and regulations; and

M. Incentive programs — A program providing for incentives, cash or otherwise, which shall encourage the participation of concerned sectors shall likewise be included in the plan.

SECTION 5. TECHNICAL WORKING GROUP.

Head : **RUEL D. EGOS**, Municipal Environment and Natural Resources Office

Members :

1. **ENGR. HOSPECIO R. ENRICUSO, JR.**, Municipal Engineering Office
2. **AL REY L. ESTILLORE**, Municipal Planning and Development Office
3. **NESTOR PAGLINAWAN**, Market Supervisor
4. **MYRNALINA S. ADRIAS**, Municipal Agriculture Office

SECTION 6. FUNCTIONS OF THE TECHNICAL WORKING GROUP.

The Technical Working Group shall provide technical assistance and administrative support to the Municipal Solid Waste Management Board and shall act as the Project Management Team (PMT) which shall have the following functions:

1. Active involvement in the implementation of the Municipal Solid Waste Management Project;
2. Conduct Waste Analysis and Characterization Study (WACS);
3. Conduct meeting individually with the barangays for program implementation;
4. With the presence of the officers of the MSWMB, conduct program monitoring and to discuss other project implementation status, discuss issuances and concerns, and provide update on actions made relative to the program;
5. Conduct field monitoring of SWM activities in the barangays and schools;
6. Seek to obtain private sector support for SWM activities;
7. Identify activities, facilities, and other matters needed to enhance the municipality's SWM Project;
8. Prepare emergency plan in case of immediate closer of the existing dumpsite;
9. Provide the necessary technical support and coordinate efforts of the barangays in the implementation of their Solid Waste Management Programs;
10. Identify and recommend policies for adoption by the Municipal Solid Waste Management Board (MSWMB) and other institutions of the municipality;
11. Prepare and submit regular report to the MSWMB;
12. Do other tasks that may be assigned to it by the MSWMB.

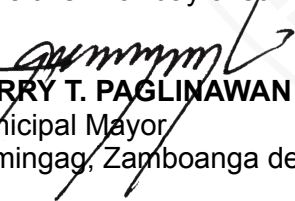
SECTION 7. REPEALING CLAUSE.

All other orders, rules, regulations and issuances or parts thereof which are inconsistent with this Executive Order are hereby repealed or modified accordingly.

SECTION 8. EFFECTIVITY CLAUSE

This Executive Order shall take effect immediately upon signing hereof and shall remain in full force and effect until revoked, rescinded, amended or superseded.

Done this **14th** day of **January, 2026** in Dumingag, Zamboanga Del Sur.


GERRY T. PAGLINAWAN

Municipal Mayor
Dumingag, Zamboanga del Sur