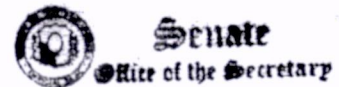


# EIGHTEENTH CONGRESS OF THE )  
REPUBLIC OF THE PHILIPPINES )  
First Regular Session )



'19 DEC 10 P5:56

SENATE

Senate Bill No. 1228

RECEIVED BY: 

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INTRODUCED BY SENATOR CHRISTOPHER LAWRENCE "BONG" T. GO

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**AN ACT  
ESTABLISHING A MANDATORY EVACUATION CENTER IN ALL CITIES, PROVINCES  
AND MUNICIPALITIES, APPROPRIATING FUNDS THEREFOR**

**EXPLANATORY NOTE**

Article II, Section 5 of the 1987 Philippine Constitution provides that "[t]he maintenance of peace and order, the protection of life, liberty, and property, and promotion of the general welfare are essential for the enjoyment by all the people of the blessings of democracy."

The Philippines is highly vulnerable to natural hazards, attributed primarily to the country's location. The country is positioned along the so-called "Pacific Ring of Fire," an area where earthquakes and volcanic activities are more frequent than in any other part of the world. Further, the country fronts the Pacific Ocean, exposing it to a high number of typhoons and related weather disturbances annually; with the onset of climate change, these extreme disturbances will only serve to drastically increase the severity of natural disasters.

When these disasters strike, the Filipinos, especially the underprivileged, suffer the most. In most instances, these disasters render their homes unlivable, leaving the victims without roofs above their heads and food on their plates. Hence, it is high time that the State establish evacuation centers in all cities, provinces, and municipalities which will cater to the basic needs of the victims of these disasters and provide them temporary shelters that will guarantee their safety, promote their

social wellbeing, and guard their welfare while they recover and rebuild their homes and their lives.

The construction and maintenance of evacuation centers in all localities shall be implemented by a coordinated Department of Public Works and Highways, the LGUs concerned, and other line agencies. This will strengthen preparation and improve response capacity for future disasters.

In view of the foregoing, the approval of this measure is earnestly sought.

  
SENATOR CHRISTOPHER LAWRENCE "BONG" T. GO

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Office of the Secretary

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**AN ACT**  
**ESTABLISHING A MANDATORY EVACUATION CENTER IN ALL CITIES, PROVINCES**  
**AND MUNICIPALITIES, APPROPRIATING FUNDS THEREFOR**

*Be it enacted by the Senate and the House of Representatives of the Philippines in Congress assembled:*

1       Section 1. *Title of the Act.* – This Act shall be known as the “Mandatory  
2       Evacuation Center Act of 2019.”

3  
4       Sec. 2. *Declaration of Policy.* – It is hereby declared the policy of the State to  
5       protect the people’s right to life and property that is rooted and embedded in our  
6       Constitution, and to promote their general welfare. It is for this reason that the  
7       establishment of an evacuation center shall be undertaken in all cities, provinces,  
8       and municipalities to address the vulnerability of the Philippines to the impacts of  
9       climate change and other human-made disasters. This is also to strengthen the  
10      country’s institutional capacity for building the resilience of local communities to  
11      adhere and adopt the universal standards of humanitarian assistance.

12  
13      Sec. 3. *Establishment/Construction of Evacuation Centers.* – There shall be  
14      an established evacuation center in every city, province and municipality throughout  
15      the country which shall provide basic needs and assistance to all evacuees, and  
16      shall serve as their temporary shelter that will guarantee the safety and wellbeing of  
17      all who have become victims of natural calamities or any other hazards/emergency  
18      events such as, typhoons, floods, fire, storm surges, weather disturbances and



1 outbreak of illnesses/diseases that may cause imminent danger to their life and  
2 property.

3       *Sec. 4 Evacuation Center Requirements.* – The following shall be the  
4 minimum requirements for every evacuation center that will be established under  
5 this Act:

6  
7       *Location/Designation* – each location for every evacuation center shall be  
8 determined by the Department of Environment and Natural Resources (DENR) in  
9 close coordination with the LGUs concerned.

10  
11       The location shall be determined based on the following criteria:

- 12  
13       a. It must be centrally located in the community;
- 14  
15       b. It must be of a safe distance from large trees, structures where  
16 hazardous materials are used and/or stored, or high-voltage power lines;
- 17  
18       c. It must be near a health facility;
- 19  
20       d. It must be located on geotechnical stable land to avoid risk of landslides  
21 and/or exposure to potential landslide of adjacent lands;
- 22  
23       e. It must not be located near military base camps, camps of insurgent  
24 groups, power plants, factories, and other areas where the occurrence of  
25 human-induced disasters are very high.

26  
27       *Structural/Building Capacity* – The evacuation centers shall be constructed  
28 and designed to withstand super typhoons or wind speeds of at least three hundred  
29 (300) kilometers per hour and seismic activity of at least 8.0 magnitude. Evacuation  
30 centers should be calamity-resilient, be built with sturdy materials, and be built in  
31 accordance with the specifications of Republic Act No. 6541, otherwise known as

1 the "National Building Code of the Philippines" and should be at par with the  
2 standards set by the International Building Code.

3

4 The Department of Public Works and Highways (DPWH) shall be in charge of  
5 the construction of evacuation centers and formulating the building specifications  
6 therefor based on standards, issuances, and other guidelines set by the DPWH.

7

8 The DPWH shall also ensure that the construction of such evacuation centers  
9 is in accordance with the abovementioned requirements during its construction  
10 phase.

11

12 The specifications of the evacuation centers shall be periodically reviewed  
13 and, if necessary, revised by the DPWH every three years.

14

15 The structural capacity should at least meet the following parameters:

16

17 a. The structure must be elevated in such a manner that it will withstand  
18 likely impact from a high tide storm surge level of at least ten (10) meters;

19

20 b. The structure must be a minimum of one (1) meter above the average  
21 flood level in the area where the same shall be built; and

22

23 c. The structure shall not be less than nine (9) meters in height and  
24 designed in accordance with earthquake load standards.

25

26 *Amenities and Accessibility of the Evacuation Center* – The evacuation  
27 centers shall be well-ventilated and shall have the capacity to accommodate a large  
28 number of evacuees. The centers shall have the following minimum amenities:

29

30 a. Sleeping quarters for the evacuees;

31

- b. Separate Shower and toilet facilities designated for males and females, with a facility-to-user ratio of 1:20 persons;
- c. Amenities to enable access thereto by and accommodation of the disabled;
- d. Provisions for emergency/exit doors;
- e. Food preparation areas which are provided with adequate ventilation;
- f. Trash and waste segregation and collection areas;
- g. Health care areas which shall include an isolation and/or quarantine area for potentially infectious persons;
- h. Rainwater harvesting and collection facilities; and
- i. Other facilities prescribed in DSWD-DILG-DOH-DepED Joint Memorandum Circular No. 1 Series of 2013, entitled "Guidelines on Evacuation Center and Management."

Sec. 5. *Operations and Management of the Evacuation Center.* – The LGUs concerned shall be primarily responsible for the operation, supervision, and management of evacuation centers established under this Act. They are also hereby authorized to issue rules and regulations on the proper use and maintenance of the evacuation centers.

The mandatory audit of infrastructures used as evacuation centers shall be conducted by Provincial/City/Municipal Engineer and/or the building official at least once every year and immediately after the occurrence of a hazard or disaster event.



1        *Sec. 6. Role of the National Disaster Risk Reduction and Management*  
2        *Council.* – The National Disaster Risk Reduction and Management Council  
3        (NDRRMC), or its successor, shall be the primary lead agency which shall oversee  
4        the implementation of this act.

5  
6        *Sec. 7. Appropriations.* – The amount necessary to fund the construction and  
7        maintenance of evacuation centers under this Act shall be sourced from a portion of  
8        the general appropriations of the DPWH. Every year thereafter, the amounts  
9        necessary for the construction and maintenance of evacuation centers shall be  
10       included in the list of programs as part of annual budget in the General  
11       Appropriations Act.

12  
13       The appropriations necessary for the operation and management of the  
14       evacuation centers shall be charged against the funds of the Local Disaster Risk  
15       Reduction & Management Council (LDRRMC), or its successor.

16  
17       *Sec. 7. Implementing Rules and Regulations.* – Within ninety days (90) after  
18       the effectivity of this Act, the Department of Local Interior and Local Government  
19       (DILG) and the DPWH, in coordination with the appropriate government agencies  
20       concerned, shall formulate the necessary rules and regulations necessary to carry  
21       out the objectives of this Act.

22  
23       *Sec. 8. Separability Clause.* – If any provision of this Act is held invalid or  
24       unconstitutional, other provisions not affected thereby shall continue to be in full  
25       force and effect.

26  
27       *Sec. 9. Repealing Clause.* – All laws, decrees, executive orders, or parts  
28       thereof inconsistent with the provisions of this Act are hereby repealed, amended,  
29       or modified accordingly.

30

1           Sec. 10. *Effectivity Clause.* – This Act shall take effect fifteen (15) days after  
2 its complete publication in the Official Gazette or at least two (2) national  
3 newspapers of general circulation.

*Approved,*