NINETEENTH CONGRESS OF THE REPUBLIC OF THE PHILIPPINES *First Regular Session*



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SENATE

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S. No. 1538

Introduced by SENATOR RAMON BONG REVILLA, JR.

AN ACT

REQUIRING ALL GRADUATING ELEMENTARY, HIGH SCHOOL AND COLLEGE STUDENTS TO PLANT AT LEAST TEN (10) TREES EACH AS A PREREQUISITE FOR GRADUATION AND FOR OTHER RELATED PURPOSES

EXPLANATORY NOTE

Section 16, Article II of the 1987 Constitution provides that the State shall protect and advance the right of the Filipino people to a balanced and healthful ecology in accord with the rhythm and harmony of nature.

In the data provided by the National Mapping and Resource Information Authority (NAMRIA), half of all provinces lost forest cover totaling more than 154,000 hectares in the past 12 years. The depletion of the country's forest resources leads to grave environmental and economic losses. With the country now being tagged as one of the world's most severely deforested countries, policies to promote forest conservation and environmental sustainability are of priority.

This bill aims to address the alarming effects of climate change and ensure the cultivation of a socially-responsible citizenry. It shall make tree planting mandatory for every graduating elementary, high school, and college student and include the ethical use of our natural resources in the Philippine educational system. This measure would complement the existing Enhanced National Greening Program.

In view of raising a living legacy to the environment and to future generations of Filipinos, the approval of this bill is earnestly requested.

RAMON BONG REVILLA, JR

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

Section 1. *Short Title.* — This act shall be known as the "*Graduation Legacy for the Environment Act of 2022*".

Sec. 2. *Declaration of Policy.* - It is hereby declared the policy of the State to promote and pursue environmental protection and sustainable development for poverty reduction, food security, biodiversity conservation, and climate change mitigation and adaptation.

7 Sec. 3. *Tree-Planting as a Mandatory Requisite for Graduation in Public* 8 *Educational Institutions.* - Pursuant to the policy of the state to promote and pursue 9 environmental protection and sustainable development, all graduating elementary, 10 secondary and college students from public educational institutions shall be required 11 to plant at least ten (10) trees as a mandatory prerequisite for their graduation and 12 serving their living legacy to the environment and to future generations of Filipinos.

Graduates from Private Educational Institutions will be encouraged to considera similar program.

Sec. 4. *Complementarity with the Enhanced National Greening Program.* - The
 program should be complementary to the Enhanced National Greening Program of the
 Department of Environment and Natural Resources (DENR).

Sec. 5. *Location.* - The trees to be planted under this Act shall be located in any of the following: forestlands, mangrove and protected areas, ancestral domains, civil and military reservations, urban areas under the greening plan of the LGUs, inactive and abandoned mine sites, and other suitable lands.

- Sec. 6. *Partner Agencies/Stakeholders.* The Department of Education (DepEd)
 and the Commission on Higher Education (CHED) shall implement the provisions of
 this act in partnership with the following agencies/ stakeholders, whose responsibilities
 shall include, but not limited to, the following:
- A. Department of Agriculture (DA), Department of Agrarian Reform (DAR), and
 Department of Environment and Natural Resources (DENR)
- a. Nursery establishment and seedling production
- 12 b. Site identification and site preparation
- 13 c. Social mobilization
- 14 d. Tree planting

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- e. Monitoring and evaluation
- 16 f. Technical support and extension services
- 17 g. Provision of certified seeds of agronomic crops
- 18 h. Provision of access roads and trails to planting site
- 19 i. Provision of post-harvest and processing facilities
- 20 j. Technical assistance in product development and marketing
- B. Department of Budget and Management (DBM)
 - a. Allocation of funds for all activities of the NGP
- 23 C. Department of Interior and Local Government (DILG)
- a. Provision of transportation, security and fire protection amenities
- 25 b. Information, Education and Communication
- 26 D. Local Government Units (LGUs)
- a. Establishment of nurseries and production of planting materials
- 28 b. Development of greening plan for urban and suburban areas
- c. Lead the establishment of communal tree farms for firewood and other
 domestic uses Construction of access roads and trails to the planting
 sites
- 32 d. Provision of medical support

1		e. Technical assistance and extension of services
2	E.	Department of Health (DOH)
3		a. Provision of transportation and medical support
4	F.	Department of Public Works and Highways (DPWH)
5		a. Provision of transportation in the hauling of seedlings and volunteer
6		planters
7		b. Assistance in the construction of access roads and trails to the planting
8		sites
9	G.	Department of Transportation (DOTr)
10		a. Provision of transport for applicants
11	Н.	Department of Information and Communication Technology (DICT)
12		a. Provision of communication facilities
13	I.	Department of National Defense (DND)
14		a. Nursery establishment and seedling production
15		b. Provision of transportation support
16		c. Provision of security
17	J.	Department of Science and Technology (DOST)
18		a. Development and transfer of appropriate technologies
19		b. Information, Education and Communication
20	К.	Department of Justice (DOJ)
21		a. Nursery establishment and production of planting materials
22		b. Provision of transportation
23	L.	National Commission on Indigenous Peoples (NCIP)
24		a. Mobilization of participation of indigenous peoples
25		b. Identification of sites for NGP inside ancestral domains
26		c. Supervision of forest protection activities inside ancestral domains
27	М.	Technical Education and Skills Development Authority (TESDA)
28		a. Technical assistance in seedling development
29	N.	Philippine Amusement and Gaming Corporation (PAGCOR)
30		a. Provision of funds for seedling production and other related activities
31		Sec. 7. Implementing Rules and Regulations (IRR) The DepEd and the CHED,
32	in con	sultation with the DENR and other participating agencies/institutions, shall

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promulgate and issue the IRR of this Act within sixty (60) days from the effectivity of
this Act.

Sec. 8. *Appropriation.* - The amount necessary to implement this Act for the
current year shall be provided by the DBM and funding for the succeeding years shall
be incorporated in the regular appropriation of participating agencies.

Sec. 9. *Separability Clause.* – If any provision of this Act or the application of
such provision is declared unconstitutional or invalid, the provisions not affected
thereby shall remain in full force and effect.

9 Sec. 10. *Repealing Clause.* – Any law, presidential decree or issuance, executive 10 order, letter of instruction, administrative order, rule, or regulation contrary to, or 11 inconsistent with, the provisions of this Act are hereby repealed, modified, or amended 12 accordingly.

Sec. 11. *Effectivity.* – This Act shall take effect fifteen (15) days after its
 publication either in the *Official Gazette* or in two (2) newspapers of general circulation
 in the Philippines.

Approved,

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