


SIXTEENTH CONGRESS OF THE)
REPUBLIC OF THE PHILIPPINES)
Second Regular Session)



15 JAN -8 P5:21

S. B. No. 2566

RECEIVED BY: 

Introduced by SENATOR SONNY ANGARA

**AN ACT PROVIDING FOR THE URBAN AND COUNTRYSIDE GREENING
IN THE PHILIPPINES**

EXPLANATORY NOTE

In support of and complementary to the National Greening Program of the government, which seeks to plant 1.5 billion trees covering 1.5 million hectares from 2011 to 2016, this bill seeks to ensure the sufficient greenery in the urban and countryside by making it mandatory to plant trees in urban and countryside parks, as well as, in school grounds, vacant lots and other urbanized sites all over the country.

The Department of Environment and Natural Resources (DENR) has 293 nurseries distributed all over the country. Other national and local agencies have 802 nurseries, which provide seedlings nationwide. Despite the efforts of the various government institutions, the number of trees and forest areas in our country is fast depleting.

The Philippines was once known for its vast and lush forests. Over the last 15 years, the environmental situation of the country has undergone a transformation. In 1990, forests covered 35.5 percent of the country's land area. By 2005, the number dropped to 24 percent. The Philippines' rate of deforestation from 2000-2005 is 2.1 percent, the highest in the Southeast Asian region. This bill aims to improve the country's environmental conditions by building, developing and maintaining forests parks in local areas, educational institutions and public roads; promoting environmental consciousness among the Filipinos, and protecting the existing trees from further harm.

This proposed measure will establish a National Greening Committee to be headed by the Secretary of the Department of Environment and National Resources. To guarantee the proper nationwide implementation of the programs, the respective secretaries of the other departments such as the Department of Tourism (DOT), Department of Interior and Local Government (DILG), and Department of Agriculture will serve as the committee's members. Among the dealings the committee has to undertake are the strict implementation of the requirements of the tree planting along national roads and mandatory planting of trees in urban and countryside parks, public vacant lots and other permissible areas.


Finally, this bill protects existing trees and plants by prohibiting cutting and destroying without the necessary permit. The penalties against violations have been included and specified.

In view of the foregoing, the immediate passage of this bill is earnestly sought.


SENATOR SONNY ANGARA

15 JAN -8 P5:21

S. B. No. 2566

RECEIVED BY: 

Introduced by SENATOR SONNY ANGARA

**AN ACT PROVIDING FOR THE URBAN AND COUNTRYSIDE GREENING
IN THE PHILIPPINES**

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

1 **SECTION 1. Title.** This Act shall be known and cited as the "Greening Act of
2 2015".
3

4 **SEC. 2. Declaration of Policy.** – Recognizing the vital role of trees in ecological
5 stability, it is hereby declared the national policy to ensure sufficient greenery in urban
6 and countryside and to promote the right of the people to enjoy the benefits of a
7 balanced and healthy ecology.
8

9 **SEC. 3. Scope.** – This Act shall apply to all barangays, municipalities, cities and
10 provinces.
11

12 **SEC. 4. Objectives.** – Pursuant to the policy declared herein, it is the objective of
13 this Act:
14

- 15 a. To build, develop and maintain forest parks in provincial, city and municipal
16 plazas, elementary school grounds and by the planting of trees in national,
17 provincial, municipal or barangay roads and other public open spaces where
18 appropriate;
19
20 b. To require from the national agencies and local government units the planting
21 of trees and shrubbery in specified areas;
22
23 c. To promote environmental consciousness among the community members,
24 i.e. students, youth, other civic action groups, by encouraging active
25 participation in tree-planting activities; and,
26
27 d. To protect trees from various human activities.
28

29 **SEC. 5.** A National Greening Committee is hereby created with the secretary of
30 the Department of Environment and Natural Resources (DENR) as Chairperson and the
31 respective secretaries of the Department of Public Works and Highways (DPWH),
32 Department of Tourism (DOT), Department of Interior and Local Government (DILG),
33 Department of Education (DepEd) and the Department of Agriculture (DA), as
34 members.
35

36 The National Greening Committee shall have the power to promulgate the
37 pertinent rules and regulations as may be necessary to fully implement the objectives
38 and purposes of this Act within a period not later than ninety (90) days after the
39 approval of this Act.
40

1 It shall have the power to rule on dispute involving the Regional Greening
2 Committee created under Section 6 and to appoint or form an ad-hoc committee when
3 the Regional Greening Committee is unable to perform its duties.
4

5 The National Greening Committee also convenes every quarter to hear the
6 reports or performance from the Regional Greening Committee.
7

8 **SEC. 6. Regional Greening Committee.** A Greening Committee for every
9 region in the country, in cooperation with the various local government offices, is hereby
10 created to initiate and oversee all the tree-planting activities to be done in barangays,
11 municipalities, cities and provinces in the respective regions.
12

13 The Regional Director representing the Secretary of the Department of
14 Environment and Natural Resources (DENR) and the lead official of the concerned local
15 government unit (LGU) shall both serve as Co-Chairpersons of the Committee.
16 Members of the Committee, representing the respective secretaries, will be the regional
17 directors of the Department of Tourism (DOT), Department of Interior and Local
18 Government (DILG), Department of Education (DepEd) and the Department of
19 Agriculture (DA) and at most three (3) representatives from civic action groups
20 appointed by the Chairperson.
21

22 The Regional Greening Committee shall coordinate with all the concerned
23 government agencies, non-governmental organization (NGOs), people's organizations
24 (POs), and other civic action groups for assistance and cooperation in the
25 implementation of this Act.
26

27 **SEC. 7. Specific Functions of the Executive Departments.** Aside from the
28 Committee responsibilities,
29

- 30 a. The DENR shall determine the suitable species of trees and provide seeds or
31 saplings to be planted along or on major thoroughfares, suited to the kind,
32 classification, and condition of the area and shall provide technical support
33 involving tree-planting activities;
34
- 35 b. The LGU shall:
- 36 1. Mobilize all local concerned agencies and communities to ensure
37 prompt and effective implementation of this Act in every barangay,
38 municipality, city and province;
 - 39 2. Provide for effective measures and ways for the optimum maintenance
40 and sustainability of trees and shrubbery;
 - 41 3. Coordinate with the police for the apprehension and with the DOJ for
42 the prosecution of all persons violating Sections 8 and 9 of this Act;
43
- 44 c. The DPWH and DA shall provide the technical support including the
45 necessary tools, equipment and manpower for the implementation of this Act;
46
- 47 d. The DOT shall assist in the conceptualization and site-evaluation and
48 cooperate in the maintenance of parks and specified areas and provide
49 additional funding from its resources;
50
- 51 e. The DILG shall coordinate the local government units to ensure prompt and
52 effective implementation of this Act; and,
53
54
55
56

- 1 f. The DepEd shall integrate the tree-planting activities into the school
2 curriculum to raise awareness and to promote environmental consciousness.
3

4 **SEC. 8. Requirements for Tree Planting along National Roads.** Projects
5 concerning to the construction and development of national roads shall comply with the
6 following standard requirements:
7

- 8 a. The trees that will be planted along the national roads shall be of the varieties
9 of the root systems which grow downward rather than sideward to avoid road
10 and sidewalk slabs destruction;
11
12 b. Trees shall be planted in a neat row, within the road right-of-way (ROW) and
13 as close as possible to the ROW limit, with sufficient allowance so that fully
14 grown trees will not encroach on the adjoining property or touch electric and
15 other overhead utility lines;
16
17 c. The center-to-center spacing between trees shall be 10-20 meters (m). For
18 road sections with a generally north-south alignment, the trees on one side of
19 the road shall be planted alternately with trees on the other side, thus
20 ensuring adequate sunlight needed for drying the road;
21
22 d. For roads without curbs, the trees shall be planted with minimum clear
23 distance of 0.60 meters beyond the edge of the shoulder, but in no case less
24 than 0.30 meters from the edge of the pavement;
25
26 e. For roads with curbs, particularly in urban areas, the trees shall be planted
27 with a minimum setback of 1.00 meters beyond the face of the curb;
28
29 f. Where there are longitudinal drainage canals, the trees shall be planted on
30 the outer side of such canals;
31
32 g. On roadway curves and intersections, the pertinent design standards on sight
33 distance shall be concerned;
34
35 h. Non-traversable hazards (ravine, waiting shed and the like) along the line of
36 trees shall be provided with appropriate clearly marked barriers so that these
37 do not pose hazards to motorists; and,
38
39 i. The Department of Public Works and Highways (DPWH) shall, within ninety
40 (90) days after the approval of this Act and every one hundred eighty (180)
41 days thereafter, submit periodic reports to the National Greening Committee.
42

43 **SEC. 9. Tree Planting in Urban and Countryside Parks, Public Vacant Lots,
44 and Other Permissible Areas.** Planting of trees shall be mandatory in urban and
45 countryside parks as well as in school grounds, vacant lots, and other unutilized sites
46 identified with the quality of soil where different or certain species of trees can thrive.
47 This shall apply to all publicly-owned lands, without exempting the properties of
48 interested private individuals or institutions.
49

- 50 a. *Scope.* The areas covered by this provision shall include:
51

- 52 1. All Public parks in urban and rural areas;
53
54 2. All public school grounds in the city and in the provinces;

- 1 3. All idle public lands in urban and rural areas, unless otherwise
2 identified to soon be used for other purposes such as agriculture,
3 infrastructure-building, and others;
4
- 5 4. Parks, schools and other pieces of land owned private individuals,
6 organizations, or institutions whose proprietor/s voluntarily and willingly
7 subject their properties in this Act.
8

9 b. *General Guidelines.* Tree planting in the duly qualified areas shall comply with
10 the following general guidelines:
11

- 12 1. Considering the classification and condition of the soil and the total
13 land area of the site, suited species of forest trees or fast-growing trees
14 shall be planned in the identified areas;
15
- 16 2. In cases wherein multiple trees can be planted, the trees should be
17 planted in clusters wherein one is not more than four (4) meters apart
18 from one another;
19
- 20 3. The Regional Greening Committee shall facilitate and supervise all the
21 tree-planting activities in its jurisdiction. The government agencies
22 concerned shall perform their duties and responsibilities as indicated in
23 Section 7, Specific Functions of the Executive Department, of this Act;
24
- 25 4. The Regional Greening Committee shall, within ninety (90) days after
26 the approval of the Act and every one hundred eighty (180) days,
27 thereafter submit periodic reports to the National Greening Committee.
28

29 **SEC. 10. Issuing of Permits.** The issuance of permit allowing a person or
30 company to cut, uproot and in any way disturb the planted trees given by the DENR
31 should also be approved and co-signed by the Regional Greening Committee following
32 public consultations done by and the consensus of the Regional Greening Committee.
33

34 **SEC. 11. Prohibited Acts.** No cutting and destroying of trees and plants shall be
35 permitted, except when the cutting and destroying of the same is necessary for public
36 safety, and subject to the issuance of permits.
37

38 **SEC. 12. Persons Liable and Penalties Therefore.** Any person who violates
39 sections 9 and 10 shall be punished with imprisonment of not less than six (6) months to
40 not more than one (1) year or a fine of not less than three thousand pesos to not more
41 than ten thousand pesos, or both imprisonment and fine, at the discretion of the court.
42

43 **SEC. 13. Submission of Reports.** The National Greening Committee shall
44 within ninety (90) days after the approval of this Act and every one hundred eighty (180)
45 days thereafter submit periodic reports to both houses of Congress of the Philippines for
46 evaluation and consideration.
47

48 **SEC. 14. Funding.** The fund needed for the implementation of this Act shall be
49 taken from any available appropriation in the General Appropriations Act (GAA) of the
50 year of its implementation; provided, that funds for this purpose shall also be included in
51 every annual GAA; provided, finally, that there shall be equitable and proportionate
52 appropriations of funds annually for this purpose for all barangays, municipalities, cities,
53 and provinces. In addition, adequate portion of financial grants and concessional loans
54 extended to Philippines by foreign governments and multilateral agencies every year,
55 the amount to be determined by the President, shall be allocated to augment the annual
56 appropriations until this Act fully implemented.
57

1 **SEC. 15. Separability Clause.** All laws, decrees, rules and regulations, or parts
2 thereof, inconsistent with this Act are hereby repealed or modified accordingly.

3
4 **SEC. 16. Effectivity Clause.** This Act shall take effect upon its publication in at
5 least two (2) newspapers of general circulation.

6
7 Approved,