



Republic of the Philippines

House of Representatives

Quezon City

SIXTEENTH CONGRESS

First Regular Session

HOUSE BILL NO. **3407**

**Introduced by Honorable Anthony M. Bravo and Honorable
Cresente C. Paez**

EXPLANATORY NOTE

Environmental justice education is essential for the following:

A. Producing students who are prepared to address not only the imminent climate change issues that affect them locally, but to be the driving force behind global environmental solutions that will be the stimulus of an emerging eco-efficient economy;

B. Addressing the global and local environmental issues that are disproportionately affecting the impoverished sector; and

C. Fostering a critical understanding of the environment within the context of human political and social actions.

Environmental justice education lends itself to the field of service learning with the call to move beyond the classroom and experience the earth in an experiential, embodied way which empowers students to confront global environmental justice. Environmental justice education uses multiple strategies including experiential learning, integrated core subject study, analytical research, and project based learning.

Local educational agencies should create an integrated curriculum in which environmental justice education is incorporated throughout subject areas such as math, science, history, language arts, and all other core subject areas.

This bill seeks to promote the development of curricula which shall equip our youth with the knowledge, skills and opportunities to participate in the protection of the environment.

HON. ANTHONY M. BRAVO

HON. CRESENTE C. PAEZ

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14 **AN ACT**
15 **TO IMPROVE ENVIRONMENTAL JUSTICE EDUCATION IN HIGH SCHOOLS**
16 **THAT SERVE ENVIRONMENTALLY DISADVANTAGED STUDENTS**

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

17 SECTION 1. *Short Title.* – This Act shall be known as the “Youth Investment in
18 Environmental Education Act of 2013.”

19 SECTION 2. *Declaration of Policy.* – It shall be the policy of the State to promote the
20 environmental education of our youth and their participation in protecting the environment.

21 SECTION 3. *Grants Authorized.* – The Secretary of the Education shall, subject to the
22 availability of appropriations, make grants on a competitive basis under this Act to local
23 educational agencies that submit to the Secretary an application at such time and in such manner
24 as the Secretary may require. The purpose of the grants is to assist eligible recipients to develop
25 an environmental justice curriculum, and a co-op program, for students attending high schools
26 that are located in an urban community that may be disproportionately affected by climate
27 change, pollution, and other environmental issues.

28 SECTION 4. *Curriculum Development.* – An environmental justice curriculum
29 developed with funds received under this Act shall satisfy the following objectives:

- 30 (1) Educating students, through experiential learning and otherwise, about topics relating
31 to environmental justice, such as air pollution, lead paint poisoning, access to organic

1 foods, sustainable agriculture, proximity to landfills, toxic dumping, relative asthma
2 rates, and the historical patterns of environmental impacts.

3 (2) Empowering students actively to address environmental issues in their local
4 neighborhoods while also considering global environmental problems.

5 (3) Allowing students to explore careers that involve solving environmental problems and
6 cultivating innovators to solve such problems.

7 (4) Enhancing life skills required for sound personal decision making, participation in
8 civic and cultural affairs, and economic productivity, such as problem solving, critical
9 thinking, and good stewardship.

10 (5) Establishing a nurturing environment that fosters democratic and socially just
11 relationships among schools, families, and surrounding communities.

12 SECTION 5. *Co-op Program Development.* – A co-op program developed with funds
13 received under this Act shall satisfy the following objectives:

14 (A) Linking students with career opportunities in the environmental field by building
15 partnerships with the public and private sector.

16 (B) Providing students with an opportunity to earn secondary school course credits or
17 credits towards the jurisdiction's service learning requirements during the summer
18 through experiential learning such as internships and other types of field experience.

19 (C) Assisting students in building skills necessary for workforce success, such as
20 development of a career path; resume, letter, and memoranda writing; and job
21 interviewing.

22 (D) Providing students with mentors recruited through the partnerships described in
23 paragraph (A) who are equipped to assist a mentee in the skill building described in
24 paragraph (C).

25 SECTION 6. *Appropriations.* – To carry out the provisions of this Act, such amount as
26 hereby necessary is hereby authorized to be appropriated from the National Treasury. Thereafter,
27 the amount necessary for the continuation of the program shall be included in the annual
28 appropriation of the Department of Energy.
29

1 SECTION 7. *Separability Clause.* – If any provision or part hereof, is held invalid or
2 unconstitutional, the remainder of the law or the provision not otherwise affected shall remain
3 valid and subsisting.

4 SECTION 8. *Repealing Clause.* – Any law, presidential decree or issuance, executive
5 order, letter of instruction, administrative order, rule or regulation contrary to or is inconsistent
6 with the provision of this Act is hereby repealed, modified, or amended accordingly.

7 SECTION 9. *Effectivity Clause.* – This Act shall take effect fifteen (15) days after its
8 publication in at least two (2) newspapers of general circulation.

Approved,