CONGRESS OF THE PHILIPPINES NINETEENTH CONGRESS Third Regular Session

## SENATE

S. No. 2974

(In substitution of Senate Bill Nos. 2836, 2859, 2866, 2874, 2901, and 2902, taking into consideration House Bill No. 9726)

PREPARED BY THE COMMITTEE ON SCIENCE AND TECHNOLOGY BASIC EDUCATION JOINT WITH THE COMMITTEES ON HIGHER, TECHNICAL AND VOCATIONAL EDUCATION; AND FINANCE WITH SENATORS LAPID, ESTRADA, TOLENTINO, REVILLA JR., GATCHALIAN, AND ZUBIRI AS AUTHORS THEREOF

AN ACT EXPANDING THE PHILIPPINE SCIENCE HIGH SCHOOL SYSTEM, STRENGTHENING GOVERNANCE AND MANAGEMENT, AND APPROPRIATING FUNDS THEREFOR

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

- 1 Section 1. Short Title. This Act shall be known as
- 2 the "Expanded Philippine Science High School (PSHS)
- 3 System Act".

- SEC. 2. Declaration of Policy. It is hereby declared 1 2 the policy of the State to promote science and technology 3 (S&T), research and development, invention, innovation, and utilization. The State recognizes the need to enhance 4 5 Technology, Engineering, and Science, Mathematics (STEM) education, training, and services, and support 6 7 appropriate and self-reliant scientific and technological 8 capabilities and their application to increase productivity 9 and enhance the quality of life for everyone. Towards this 10 end, the State hereby establishes a PSHS System that will assume a leadership role in secondary STEM education. 11
- 12 SEC. 3. *Objectives*. This Act aims to achieve the 13 following objectives:
- 14 (a) Establish strategically accessible PSHS
  15 campuses that provide, on scholarship basis, secondary
  16 education programs with special emphasis on STEM for
  17 students with exceptional aptitude or who are gifted in
  18 science and mathematics;

- 1 (b) Increase the pool of high school graduates who will
  2 pursue undergraduate courses in STEM, undertake research
  3 and development, or pursue careers in S&T;
- 4 (c) Consolidate existing and future campuses under
  5 a unified system of governance and management to ensure
  6 consistent quality standards and efficient operations; and
- 7 (d) Support the holistic development of scholars,
  8 faculty, and staff by facilitating and encouraging
  9 participation in international collaborations, local and
  10 international competitions, academic symposia, research
  11 projects, and other similar activities.
- 12 SEC. 4. Definition of Terms. As used in this Act:
- 13 (a) Administrative Regions refer to the
  14 administrative regions where the Department of Science
  15 and Technology (DOST) holds regional offices.
- 16 (b) Qualified Students refer to those qualified for 17 admission through the PSHS National Competitive 18 Examination or similar other admission process approved 19 by the Board, such as, but not limited to, the Lateral

- 1 Admission Qualifying Examination (LAQE), and
- 2 Requirement for Admission, Criteria, and Evaluation (RACE).
- 3 SEC. 5. Expansion of the PSHS. There shall be
- 4 established a PSHS System under the administrative
- 5 supervision of the DOST to be composed of at least two (2)
- 6 PSHS campuses in each administrative region of the
- 7 country: Provided, That PSHS campuses within the same
- 8 region shall not be situated in the same province, or in the
- 9 same city in the case of the National Capital Region:
- 10 Provided, further, That the establishment of additional
- 11 campuses shall be subject to a comprehensive review based
- 12 on need, demand, and other criteria as determined by the
- 13 Board.
- 14 The PSHS System shall offer, on scholarship basis,
- 15 secondary education to qualified students.
- 16 SEC. 6. PSHS System Campuses. The PSHS System
- 17 shall be composed of the existing PSHS campuses herein
- mentioned and future campuses which shall be established

- 1 under this Act. The existing sixteen (16) campuses shall be
- 2 known as follows:
- 3 (a) Philippine Science High School Main Campus
- 4 in Diliman, Quezon City;
- 5 (b) Philippine Science High School Cordillera
- 6 Administrative Region Campus in Baguio City, formerly
- 7 Philippine Science High School Cordillera Administrative
- 8 Region Campus;
- 9 (c) Philippine Science High School Ilocos Region
- 10 Campus in Ilocos Sur, formerly Philippine Science High
- 11 School Ilocos Region Campus;
- 12 (d) Philippine Science High School Cagayan
- 13 Valley Campus in Nueva Vizcaya, formerly Philippine
- 14 Science High School Cagayan Valley Campus;
- 15 (e) Philippine Science High School Central Luzon
- 16 Campus in Clark Freeport Zone, formerly Philippine
- 17 Science High School Central Luzon Campus;
- 18 (f) Philippine Science High School -
- 19 CALABARZON Region Campus in Batangas City, formerly

- 1 Philippine Science High School CALABARZON Region
- 2 Campus;
- 3 (g) Philippine Science High School MIMAROPA
- 4 Region Campus in Romblon, formerly Philippine Science
- 5 High School MIMAROPA Region Campus;
- 6 (h) Philippine Science High School Bicol Region
- 7 Campus in Camarines Sur, formerly Philippine Science
- 8 High School Bicol Region Campus;
- 9 (i) Philippine Science High School Western
- 10 Visayas Campus in Iloilo City, formerly Philippine Science
- 11 High School Western Visayas Campus;
- 12 (j) Philippine Science High School Central
- 13 Visayas Campus in Cebu, formerly Philippine Science High
- 14 School Central Visayas Campus;
- 15 (k) Philippine Science High School Eastern
- 16 Visayas Campus in Leyte, formerly Philippine Science
- 17 High School Eastern Visayas Campus;
- 18 (l) Philippine Science High School Zamboanga
- 19 Peninsula Region Campus in Dipolog City, formerly

- 1 Philippine Science High School Zamboanga Peninsula
- 2 Region Campus;
- 3 (m) Philippine Science High School Northern
- 4 Mindanao Campus in Lanao del Norte, formerly Philippine
- 5 Science High School Central Mindanao Campus;
- 6 (n) Philippine Science High School Davao Region
- 7 Campus in Davao City, formerly Philippine Science High
- 8 School Southern Mindanao Campus;
- 9 (o) Philippine Science High School –
- 10 SOCCSKSARGEN Region Campus in Koronadal City,
- 11 formerly Philippine Science High School –
- 12 SOCCSKSARGEN Region Campus; and
- 13 (p) Philippine Science High School CARAGA
- 14 Region Campus in Butuan City, formerly Philippine
- 15 Science High School CARAGA Region Campus.
- 16 A new Philippine Science High School campus in the
- 17 Negros Island Region shall also be established.
- 18 SEC. 7. PSHS Board of Trustees. There is hereby
- 19 created a PSHS System Board of Trustees, herein referred

1	to as the Board, which shall serve as the governing body of
2	all PSHS campuses.
3	The Board shall be composed of the following:
4	(a) Secretary of the DOST as Chairperson;
5	(b) Secretary of the Department of Education as Vice
6	Chairperson;
7	(c) President of the University of the Philippines;
8	(d) Executive Director of the PSHS System;
9	(e) Director of Science Education Institute;
10	(f) President of the PSHS National Alumni
11	Association;
12	(g) One (1) representative each from the sectors of
13	higher education, education for the gifted, agriculture, new
14	and emerging technologies, and industry;
15	(h) Chairperson of the Committee on Science and
16	Technology of the Senate of the Philippines; and
17	(i) Chairperson of the Committee on Science and

Technology of the House of Representatives.

1	The private sector representatives shall be
2	appointed by the Board upon recommendation of a duly
3	constituted search committee, and shall serve for a fixed
4	term of four (4) years.

- 5 SEC. 8. Powers and Functions of the PSHS Board of
  6 Trustees. The Board shall exercise the following powers
  7 and functions:
- 8 (a) Formulate policies, guidelines, and criteria in the
  9 establishment, administration, operation, and monitoring
  10 evaluation of PSHS campuses to ensure consistent
  11 quality standards;
  - (b) Identify additional PSHS campuses as provided under Section 5 of this Act, and the naming or renaming existing or future campuses;

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- 15 (c) Formulate policies for the expansion of 16 enrollment in the PSHS System;
- 17 (d) Approve the curriculum drawn up by the
  18 Executive Committee under Section 17 of this Act;

1	(e)	Approve	the	criteria	for	the	selection	and
2	admissi	on of stude	ents;					

- 3 (f) Approve the grant and termination of 4 scholarships, including stipend and allowances 5 of students;
- (g) Approve the graduation of successful candidates
   from the various PSHS campuses;
- 8 (h) Approve policies and rules of discipline for students, faculty members, and staff;
- 10 organizational (i) Approve the structure staffing pattern of the PSHS System as prepared by the 11 12 Executive Director in accordance with the revised 13 Position Compensation and Classification System, 14 civil service laws, rules and regulations, and other 15 relevant laws:
  - (j) Formulate policies on appointment, promotion,
     retention or renewal of contracts, compensation, removal
     for just cause, rewards, incentives, and other conditions of
     employment;

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1	(k)	Appoint	the	Executive	Director,	Deputy

2 Executive Directors, and Campus Directors;

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- 3 Reorganize the composition of the Executive (1)4 Committee:
  - (m) Approve the extension of services of faculty members over the age of sixty-five (65) up to the age of seventy (70) in accordance with Republic Act No. 8439, or the "Magna Carta for Scientists, Engineers, Researchers and other Science and Technology Personnel in the Government", as amended;
- 11 (n) Receive and appropriate for purposes herein specified such sums as may be provided by law for the 12 support of the PSHS System; 13
- (o) Receive grants, bequests, endowments, gifts, 15 donations, and contributions of cash and real and personal properties of all kinds, and administer the same for the benefit of the PSHS System or for aid to any of its students;

- (p) Authorize the utilization of income generated by 1 2 the PSHS System to support its functions, and of donations received in trust by individual campuses, in 3 accordance with the donor's specified purpose and the 4 5 intended use of the donation: *Provided*, That for income or 6 donations not designated for a particular campus, the 7 Board shall allocate such income or donation for the benefit of the System or any of its campuses, as it may 8 9 deem appropriate;
- 10 (q) Approve partnerships and collaborations entered 11 into by the PSHS System and its campuses with local and 12 international institutions; and
- 13 (r) Perform such other functions as may be required
  14 under this Act.
- SEC. 9. Executive Director. The PSHS System shall 15 be headed by an Executive Director, with the rank of 16 17 shall academic Undersecretary, who exercise and supervision over 18 administrative all campuses and

- 1 coordinate the implementation of policies and guidelines
- 2 set by the Board.
- 3 The Executive Director shall be appointed by the
- 4 Board for a term of six (6) years and may be reappointed
- 5 for another term of six (6) years in accordance with the
- 6 guidelines and qualifications set forth in the implementing
- 7 rules and regulations (IRR) of this Act, preferably with a
- 8 doctoral degree in the field of STEM, and substantial
- 9 experience in managing an educational institution. In case
- a vacancy occurs before the expiration of the term of office,
- 11 the appointment to such vacancy shall only be for the
- 12 unexpired term, without prejudice to reappointment for
- 13 another term of six (6) years.
- 14 SEC. 10. Roles and Functions of the Executive
- 15 Director. The Executive Director shall perform the
- 16 following roles and functions:
- 17 (a) Coordinate the implementation of Board-approved
- 18 admission processes, criteria, and standards;

1	(b)	Facilitate	and	coordinate	curriculum	planning
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- 2 review and evaluation activities, and research-based
- 3 development in the PSHS System;
- 4 (c) Monitor, coordinate, and evaluate research
- 5 projects and initiatives in all PSHS campuses;
- 6 (d) Manage the registration of intellectual property,
- 7 prototype development, and the commercialization or
- 8 adoption of research outputs of students;
- 9 (e) Provide legal and technical assistance to
- 10 students, faculty members, and staff of the PSHS System
- in line with their studies and official functions;
- 12 (f) Establish strategic linkages, and coordinate
- 13 exchange and training programs with local and
- 14 international partners to enhance the expertise and
- 15 competencies of students, faculty members, and staff;
- 16 (g) Facilitate networking and sharing of resources,
- 17 expertise, equipment, and technology across PSHS
- 18 campuses with partner institutions to ensure access to

- 1 advanced tools and facilities that support academic and
- 2 research excellence;
- 3 (h) Supervise the development of a system-wide
- 4 outreach program to upgrade STEM education and extend
- 5 support to PSHS campuses within the capabilities and
- 6 resources of various science high school campuses;
- 7 (i) Serve as secretariat to the Board; and
- 8 (j) Perform such other functions as may be required
- 9 under this Act.
- 10 Sec. 11. Deputy Executive Directors. There shall be
- 11 three (3) Deputy Executive Directors, with the rank of
- 12 Assistant Secretary, who shall assist the Executive
- 13 Director. The Deputy Executive Directors shall be
- 14 appointed by the Board for a term of six (6) years and may
- 15 be reappointed for another term of six (6) years in
- 16 accordance with the guidelines and qualifications set forth
- 17 in the IRR of this Act, preferably with a master's degree in
- 18 the field of STEM, and substantial experience in managing
- 19 an educational institution. In case a vacancy occurs before

- 1 the expiration of the term of office, the appointment to
- 2 such vacancy shall only be for the unexpired term, without
- 3 prejudice to reappointment for another term of six (6)
- 4 years.
- 5 Sec. 12. Campus Director of the PSHS System
- 6 Campuses. Each PSHS campus shall have a Campus
- 7 Director who shall serve as the administrative and
- 8 academic head and be responsible for day-to-day
- 9 operations. The Campus Director may constitute a
- 10 consultative body to act as a citizen's arm to assess and
- 11 determine the educational needs of a campus service area.
- The Campus Director shall be appointed by the
- 13 Board, upon recommendation of the Executive Director, for
- 14 a term of six (6) years and may be reappointed for another
- term of six (6) years in accordance with the guidelines and
- 16 qualifications set forth in the IRR of this Act, preferably
- 17 with a master's degree in the field of STEM, and
- 18 substantial experience in managing an educational
- 19 institution.

- SEC. 13. Organizational Structure and Staffing 1 2 Pattern. - The Executive Director shall prepare the 3 organizational structure and staffing pattern required for the expanded PSHS System, including additional plantilla 4 5 positions, reclassification or staffing modifications, and qualifications of the PSHS System personnel in accordance 6 with the revised compensation and position classification 7 system, civil service laws, rules, regulations, and other 8 9 into consideration relevant issuances, taking the 10 specialized science teacher status of faculty members.
  - Upon approval of the Board, the organizational structure and staffing pattern shall be submitted to the Department of Budget and Management (DBM) for review and approval. The PSHS System shall retain its existing organizational structure and staffing pattern pending approval by the DBM.

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SEC. 14. Executive Committee. – There shall be an Executive Committee composed of the Executive Director as ex officio chairperson, the Deputy Executive Directors as

- 1 ex officio members, and the Campus Directors and such
- 2 other ranking PSHS System faculty members or officials as
- 3 the Board may deem necessary, as members.
- 4 The Executive Committee shall develop and conduct a
- 5 periodic review of the PSHS System curriculum and other
- 6 training programs, and exercise such other functions,
- 7 powers, and duties as the Board may prescribe.
- 8 Sec. 15. Restriction on the Conversion of High Schools
- 9 into a PSHS Campus. The conversion and inclusion of
- 10 existing high schools into the PSHS System shall not be
- 11 allowed.
- 12 Sec. 16. Faculty Members Qualification. Faculty
- members of the PSHS System shall be exempt from any
- 14 civil service examination or regulation as a requisite to
- 15 appointment. They shall be selected in accordance with
- such criteria as may be formulated and approved by the
- 17 Board, such as, but not limited to, screening and conduct of
- 18 competitive examinations.

- 1 SEC. 17. Curriculum. There shall be a PSHS
- 2 System STEM Curriculum for Grades 7 to 10, and Grades
- 3 11 to 12, which shall be recognized as Junior High School,
- 4 and Senior High School levels, respectively.
- 5 SEC. 18. Exemption from Tax. All grants, bequests,
- 6 endowments, gifts, donations, and contributions actually,
- 7 directly, and exclusively used for educational purposes by
- 8 the PSHS System shall be exempt from donor's tax and
- 9 considered as allowable deductions from gross income for
- 10 purposes of computing the taxable income of the donee, in
- 11 accordance with the provisions of Republic Act No. 8424 or
- 12 the "National Internal Revenue Code of 1997", as
- 13 amended.
- All duties and taxes arising from the PSHS System's
- 15 importation of scientific and research equipment for
- 16 educational purposes shall be chargeable against the tax
- 17 expenditure fund under the General Appropriations Act.
- 18 SEC. 19. Appropriations. The amount necessary to
- 19 carry out the initial implementation of this Act shall be

- 1 charged against the current year's appropriations of the
- 2 PSHS System. Thereafter, such sums as may be needed for
- 3 its continued operation shall be included in the annual
- 4 General Appropriations Act.
- 5 SEC. 20. Transitory Provision. Upon the effectivity
- 6 of this Act, the following incumbent key officials of the
- 7 PSHS System shall acquire new terms of office:
- 8 (a) Non ex officio members of the Board under
- 9 Section 7 of this Act shall assume a term of four (4) years;
- 10 (b) The Executive Director and Deputy Executive
- 11 Directors, subject to meritorious performance and upon
- 12 approval of the Board, shall assume a term of six (6) years
- and may be renewed for another term of six (6) years; and
- 14 (c) Campus Directors, subject to meritorious
- 15 performance and approval of the Board, shall assume a
- 16 term of six (6) years and may be renewed for another term
- 17 of six (6) years.
- 18 SEC 21. Fallback Position. At the end of two (2)
- 19 consecutive terms, the Executive Director, Deputy

- 1 Executive Director, or Campus Director may opt to remain
- 2 with the PSHS System and occupy the highest faculty
- 3 rank.
- 4 SEC. 22. Implementing Rules and Regulations. The
- 5 Board shall formulate and issue, within ninety (90) days
- 6 from the effectivity of this Act, the necessary IRR to carry
- 7 out the implementation of this Act.
- 8 SEC. 23. Separability Clause. If any provision or
- 9 part of this Act is declared invalid or unconstitutional, the
- 10 other provisions hereof which are not affected thereby shall
- 11 continue to be in full force and effect.
- 12 SEC. 24. Repealing Clause. Republic Act No. 3661 or
- 13 "An Act to Establish the Philippine Science High School",
- and Republic Act No. 8496 as amended by Republic Act No.
- 15 9036, or the "Philippine Science High School (PSHS)
- 16 System Act of 1997" are hereby repealed. All laws,
- 17 proclamations, orders, rules and regulations, or parts
- 18 thereof which are inconsistent with the provisions of this
- 19 Act are hereby amended, repealed, or modified accordingly.

- 1 SEC. 25. Effectivity. This Act shall take effect fifteen
- 2 (15) days after its publication in the Official Gazette or a
- 3 newspaper of general circulation.

Approved,