THE GENERAL ASSEMBLY OF PENNSYLVANIA

HOUSE RESOLUTION

No. 523

Session of 2002

INTRODUCED BY SATHER, STAIRS, HERMAN, MAJOR, NICKOL, HESS, GODSHALL, PHILLIPS, FAIRCHILD, SAYLOR, R. MILLER, STERN, HUTCHINSON, HENNESSEY, FLEAGLE, WATERS, BISHOP AND THOMAS, APRIL 15, 2002

INTRODUCED AS NONCONTROVERSIAL RESOLUTION UNDER RULE 35, APRIL 15, 2002

A RESOLUTION

- 1 Informing the National Science Foundation of the support of the
- 2 House of Representatives for the Basic Education/Higher
 - Education Science and Technology Partnership currently
- 4 serving the Commonwealth and urging the support of this
- 5 effort through the foundation's Math and Science Partnership.
- 6 WHEREAS, The current partnership has begun programs across
- 7 the Commonwealth of Pennsylvania and serves students in our
- 8 poorest urban and rural areas and areas with the highest
- 9 minority enrollments; and
- 10 WHEREAS, The current partnership has demonstrated the ability
- 11 to increase student learning in the sciences at rates far above
- 12 other students; and
- 13 WHEREAS, This program is comprehensive, tying together
- 14 resources, professional development and curriculum development;
- 15 and

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- 16 WHEREAS, This program has 15 years of experience in changing
- 17 what happens in the classroom; and
- 18 WHEREAS, This program is critical to students meeting the new

- 1 math and science standards enacted by the Commonwealth of
- 2 Pennsylvania, particularly standards dealing with technology and
- 3 technological devices; and
- 4 WHEREAS, The Subcommittee on School Finance of the Senate of
- 5 Pennsylvania has singled out this program as being a cost-
- 6 effective way to provide resources for schools and to address
- 7 inequities in educational programs in our poorest schools; and
- 8 WHEREAS, The recent Keystone Commission on Education for
- 9 Employment in the 21st Century commended this partnership as
- 10 being critical to work force development because of its use of
- 11 advanced instrumentation in the classroom; and
- 12 WHEREAS, The Commonwealth of Pennsylvania has already
- 13 committed financial resources and support for the pilot Math and
- 14 Science Partnership; and
- WHEREAS, Pennsylvania has more than 150 colleges and
- 16 universities within its borders providing ample sites for a
- 17 future comprehensive Statewide program; and
- 18 WHEREAS, Lessons learned by the Math and Science Partnership
- 19 can be implemented across the Commonwealth of Pennsylvania;
- 20 therefore be it
- 21 RESOLVED, That the House of Representatives of the
- 22 Commonwealth of Pennsylvania urge the National Science
- 23 Foundation to support the Basic Education/Higher Education
- 24 Science and Technology Partnership through the foundation's Math
- 25 and Science Partnership.