THE GENERAL ASSEMBLY OF PENNSYLVANIA

SENATE RESOLUTION

No. 216

Session of 2002

INTRODUCED BY JUBELIRER, MOWERY, COSTA, ERICKSON, THOMPSON, DENT, TARTAGLIONE, MUSTO, BRIGHTBILL, TOMLINSON, ROBBINS, EARLL, RHOADES, SCARNATI, SCHWARTZ, WENGER, BELL, KUKOVICH, LAVALLE, O'PAKE, C. WILLIAMS, CONTI, A. WILLIAMS, WAUGH, LEMMOND AND MURPHY, APRIL 29, 2002

SENATOR HOLL, INTERGOVERNMENTAL AFFAIRS, AS AMENDED, MAY 7, 2002

A RESOLUTION

- Informing the National Science Foundation of the support of the Senate of Pennsylvania for the Basic Education/Higher Education Science and Technology Partnership currently serving the Commonwealth and urging funding for this effort through the foundation's Math and Science Partnership.
 WHEREAS, The Basic Education/Higher Education Science and
- 7 Technology Partnership has launched programs across the
- 8 Commonwealth of Pennsylvania and serves students in our poorest
- 9 urban and rural areas and areas with the highest minority
- 10 enrollments; and
- 11 WHEREAS, The partnership has through 15 years of experience
- 12 demonstrated the ability to increase student learning in the
- 13 sciences at rates above those for nonparticipating students; and
- 14 WHEREAS, This program is comprehensive, tying together state-
- 15 of-the-art resources, professional development and curriculum
- 16 development; and
- 17 WHEREAS, This program is critical to students meeting the new

- 1 math and science standards enacted by the Commonwealth of
- 2 Pennsylvania; and
- 3 WHEREAS, The Subcommittee on School Finance of the Senate of <-
- 4 Pennsylvania has singled out this program as being
- 5 WHEREAS, THIS PROGRAM IS a cost-effective way to provide <-
- 6 resources for schools and to address disparities in educational
- 7 programs available in smaller schools; and
- 8 WHEREAS, The Keystone Commission on Education for Employment
- 9 in the 21st Century commended this partnership as being critical
- 10 to workforce development because of its use of advanced
- 11 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, providing ample sites for a future comprehensive
- 17 Math and Science Partnership; therefore be it
- 18 RESOLVED, That the Senate of Pennsylvania urge the National
- 19 Science Foundation to support the Basic Education/Higher
- 20 Education Science and Technology Partnership through the
- 21 foundation's Math and Science Partnership.