THE GENERAL ASSEMBLY OF PENNSYLVANIA

HOUSE RESOLUTION

No. 499

Session of 2005

INTRODUCED BY FAIRCHILD, THOMAS, ARGALL, BAKER, BARRAR, BALDWIN,
BEBKO-JONES, BEYER, BOYD, BUNT, CALTAGIRONE, CAPPELLI, COHEN,
CRAHALLA, CRUZ, DeWEESE, DiGIROLAMO, J. EVANS, FICHTER,
FLEAGLE, FREEMAN, GEIST, GINGRICH, GRUCELA, HARRIS,
HENNESSEY, HERMAN, HERSHEY, HESS, KILLION, KIRKLAND, KOTIK,
MAJOR, MARKOSEK, McGILL, McILHATTAN, R. MILLER, S. MILLER,
MUSTIO, PALLONE, PAYNE, PHILLIPS, PICKETT, PISTELLA,
READSHAW, ROSS, RUBLEY, SAINATO, SANTONI, SATHER, B. SMITH,
TIGUE, TRUE, WALKO, WILT, WOJNAROSKI, YOUNGBLOOD AND HARPER,
NOVEMBER 1, 2005

INTRODUCED AS NONCONTROVERSIAL RESOLUTION UNDER RULE 35, NOVEMBER 1, 2005

A RESOLUTION

- 1 Designating November 15, 2005, as "Pennsylvania GIS Day" in 2 Pennsylvania.
- 3 WHEREAS, Pennsylvanians recognize the vital role of
- 4 technology in the future growth of this Commonwealth; and
- 5 WHEREAS, The geospatial technology industry is an information
- 6 technology field that uses geographic information systems (GIS),
- 7 global positioning systems (GPS) and digital mapping to analyze
- 8 information about the location and spatial context of people,
- 9 places and things; and
- 10 WHEREAS, Geospatial technologies are essential tools in
- 11 government at all levels to assist effective decision making and
- 12 efficient service delivery in public safety, emergency response,
- 13 epidemiology, flood mapping and control, economic development,

- 1 education, workforce analysis, public health, transportation,
- 2 agriculture, environmental protection, law enforcement, land-use
- 3 planning, historical preservation and many other critical tasks
- 4 of government; and
- 5 WHEREAS, GIS applications are widely used in private industry
- 6 in medicine, real estate, insurance and risk management,
- 7 forestry, ground and air transportation, logistics,
- 8 telecommunications, meteorology, package shipping and delivery,
- 9 travel and tourism, advertising, oil and natural gas exploration
- 10 and extraction, landscape architecture, agriculture, mining and
- 11 other fields; and
- 12 WHEREAS, The United States Department of Labor has identified
- 13 geospatial technology, biotechnology and nanotechnology as the
- 14 three technologies with the greatest potential for growth and
- 15 job creation; and
- 16 WHEREAS, Employment in the geospatial technology industry is
- 17 growing by 10% to 13% per year, and demand for geospatial
- 18 technology services is creating new jobs in a wide range of
- 19 occupational fields; and
- 20 WHEREAS, Eighty-seven percent of geospatial product and
- 21 service providers nationwide report that they have difficulty
- 22 filling positions requiring geospatial technology skills; and
- 23 WHEREAS, Pennsylvania is a leader in research and training in
- 24 geospatial technology and possesses many of the nation's leading
- 25 geospatial technology firms; and
- 26 WHEREAS, An investment today in our geospatial infrastructure
- 27 by government, private industry and academia will keep this
- 28 Commonwealth in the forefront of the geospatial technology
- 29 industry of tomorrow; therefore be it
- RESOLVED, That the House of Representatives, in recognition

- 1 of "National Geography Awareness Week," November 13 through 19,
- 2 2005, designate November 15, 2005, as "Pennsylvania GIS Day" in
- 3 Pennsylvania.