THE GENERAL ASSEMBLY OF PENNSYLVANIA

HOUSE RESOLUTION

No. 112

Session of 2007

INTRODUCED BY MANN, ADOLPH, ARGALL, BARRAR, BENNINGTON, BEYER, BOYD, CALTAGIRONE, COHEN, CURRY, DALEY, DePASQUALE, EACHUS, FABRIZIO, FAIRCHILD, FRANKEL, FREEMAN, GALLOWAY, GEIST, GEORGE, GIBBONS, GINGRICH, GOODMAN, HARRIS, HENNESSEY, JOSEPHS, KING, KORTZ, KULA, LEACH, LEVDANSKY, LONGIETTI, MARKOSEK, MELIO, MUNDY, M. O'BRIEN, PALLONE, PETRARCA, PETRONE, READSHAW, REICHLEY, RUBLEY, SABATINA, SANTONI, SIPTROTH, SONNEY, STABACK, STERN, VULAKOVICH, WALKO, YOUNGBLOOD, YUDICHAK AND HORNAMAN, MARCH 19, 2007

REFERRED TO COMMITTEE ON ENVIRONMENTAL RESOURCES AND ENERGY, MARCH 19, 2007

A RESOLUTION

- 1 Directing the Department of Environmental Protection to identify
- 2 and implement policies which encourage the use of current
 - electronic waste recycling programs and expand existing
- 4 programs.

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- 5 WHEREAS, Consumer electronics, including computers, monitors,
- 6 televisions, audio equipment, printers, mobile phones and other
- 7 electronic devices, are characterized by rapidly evolving
- 8 technology and a relatively short product life; and
- 9 WHEREAS, The average lifespan of a new computers is three to
- 10 four years, and discarded computers are the fastest growing part
- 11 of our waste stream; and
- 12 WHEREAS, Electronic waste comprises 1% to 4% of the municipal
- 13 solid waste in the United States; and
- 14 WHEREAS, According to the environmental Protection Agency, of
- 15 the more than 20 million personal computers that became obsolete

- 1 in 1998, only 13% were reused or recycled; and
- WHEREAS, The National Safety Council projects that nearly 250
- 3 million computers will become obsolete in the next five years;
- 4 and
- 5 WHEREAS, Electronic waste contains metals which can become
- 6 hazardous and negatively impact our health and environment if
- 7 not properly managed or contained; and
- 8 WHEREAS, These metals include cadmium, a toxic substance
- 9 which can damage kidneys, lead, which can damage central and
- 10 peripheral nervous systems, blood systems and kidneys and which
- 11 severely impacts neurological development in children, and
- 12 mercury, which can cause brain damage; and
- 13 WHEREAS, Electronic waste recycling programs are currently
- 14 operating in more than 30 counties in this Commonwealth; and
- 15 WHEREAS, It is imperative that the Commonwealth take
- 16 additional steps to address potential environmental pollutants
- 17 and health hazards by significantly increasing the amount of
- 18 recycled electronic waste generated by individuals and
- 19 households; therefore be it
- 20 RESOLVED, That the House of Representatives direct the
- 21 Department of Environmental Protection to take appropriate steps
- 22 to identify and implement policies which encourage the use of
- 23 existing electronic waste recycling options and which expand
- 24 electronic waste recycling efforts in this Commonwealth.