Safety on the “Information Highway”
for Missouri's Children and Youth

Whereas, Thousands and thousands of Missouri's children and youth travel the so-called "Information Highway" or Internet each day into a world of rich technologies that include Web browsers, e-mail, instant messaging, chat rooms, peer-to-peer connections and Usenet groups; and

Whereas, The Internet is a valuable educational and social resource with mainly positive experiences for children and youth, but can also put children and youth at risk of exposure to inappropriate material that is sexual, hateful or violent in nature; and

Whereas, The Internet can also put children and youth at risk of abduction and physical and/or sexual molestation; and

Whereas, The Internet can also put children and youth at risk of being lured into activities that have negative legal or financial consequences; and

Whereas, Missouri's young people can access the Internet at times when away from adult supervision or from places other than their own homes, such as friend's homes, school, libraries, Internet cafes, coffee shops or even via wireless access points; and

Whereas, One national study, the Youth Internet Safety Survey, conducted in 2000 by the Crimes Against Children Research Center under a commission by the National Center for Missing & Exploited Children, and with the support of the Office of Juvenile Justice and Delinquency Prevention, found that one in five of children and youth had received an unwanted sexual solicitation in the past year, with five percent of the surveyed youth receiving a sexual solicitation of a nature that made them feel very or extremely upset or afraid and three percent receiving an aggressive solicitation involving offline contact or attempts or requests for offline contact, calls on the telephone and/or mailing by regular mail of messages, money or gifts; and

Whereas, That same study found that 25 percent of the surveyed youth reported unwanted exposures to sexually explicit pictures on the Internet without seeking or expecting them; and

Whereas, Six percent of the young people surveyed reported harassment incidents involving threats, rumors or other offensive behavior during the past year, with two percent of the surveyed youth reporting their harassment as being of such a nature and severity as to make them feel extremely upset or afraid; and

Whereas, Studies and statistics notwithstanding, cases involving Internet violation and exploitation of our young people, like most crimes against children, often go unreported, especially if the child is engaged in an activity that he
or she does not want to discuss with a parent or other adult, which makes it likely that the problem exceeds in severity what the studies and statistics indicate and what any parent or other caring adult wants to believe; and

Whereas, The legislative process has not yet caught up with the Internet because of the newness of the technology, so Missouri is without laws that are fully comprehensive, all encompassing and truly tailored to the issues and problems unique to the Internet; and

Whereas, The number of computers in homes, schools and society in general is steadily increasing, and as that number increases, so too is increased the accessibility to the information highway not only to Missouri’s children and youth, but to the adult predators who may choose to harm them physically, sexually, emotionally or financially; now, therefore be it

Resolved, That Missouri Congress of Parents and Teachers, its units and councils, lobby the government at all levels to fund aggressive programs to investigate and prosecute online activities that are unlawful, including federal and state obscenity laws, sexual abuse laws and child exploitation laws, said programs to include the training of law enforcement officers, forensic investigators and examiners, and technical experts, the staffing of appropriate offices with such trained personnel and the purchasing of equipment for the personnel to effectively investigate and prosecute such cases, to such a magnitude as to effectively deter illegal activity on the Internet and address the presence of harmful to minors material; and be it further,

Resolved, That Missouri Congress of Parents and Teachers, its units and councils support the enactment, expansion or clarification of laws to help ensure that offensive acts that are illegal in other contexts are also illegal on the Internet, since many laws were written prior to the development of the Internet and questions exist as to whether and how various criminal statutes apply to Internet behavior; and be it further

Resolved, That Missouri Congress of Parents and Teachers, its units and councils, collaborate with schools in a major education campaign to promote public awareness, and particularly awareness by parents and students, concerning the dangers that may be encountered along the information highway and the multitude of measures that can be taken to protect against those dangers, including filtering and blocking technologies, parent involvement and supervision, acceptable use policies and family contracts, and student responsibilities in making wise choices and reporting activities that are offensive and unlawful.

Adopted 2004
Health Hazards of School Bus Diesel Exhaust

Whereas, The health of Missouri's children is of foremost importance and concern to Missouri Congress of Parents and Teachers; and

Whereas, Children all across Missouri ride buses to and from school each school day, with 92 percent of the 12,082 (as of 2001) buses they ride powered by diesel-fueled engines; and

Whereas, Diesel exhaust is known to be responsible for significant levels of air contaminants, specifically, nitrogen oxides, sulphur oxides, acid aerosols and toxic soot particulates, or particulate matter, the latter being of such small size (2.5 to 10 microns) as to remain suspended in the air for long periods of time and once inhaled, to bypass the filtration of the nose, throat and upper trachea and enter deep into the lungs; and

Whereas, The air contaminants/pollutants in school bus diesel exhaust have been linked with potential cancer risk, chronic bronchitis, irritation and inflammation of the delicate membranes and air sacs of the lung, decreased lung capacity and lung function, coughing, difficulty in breathing and lowered resistance to infection, and are known to cause or exacerbate asthma, a chronic condition which is the leading single cause of childhood hospitalization, long-term illness and school absenteeism, accounting for more than 14 million missed schools days nationally each year; and

Whereas, Children are more susceptible than adults to adverse health effects from diesel exhaust in that their lungs are less able to defend themselves from pollutants and they breathe faster and actually breathe 50 percent more air per pound of body weight than do adults; and

Whereas, Missouri's fleet of 12,082 diesel-powered school buses in 2001 spewed in the form of tailpipe exhaust an estimated (Union of Concerned Scientists) 287 tons of nonmethane hydrocarbons, 2,003 tons of nitrogen oxides, 66 tons of particulate matter, 2,879 tons of carbon monoxide and 275,991 tons of green-house gases, or from the average Missouri school bus, 48 pounds of nonmethane hydrocarbons, 352 pounds of nitrogen oxides, 11 pounds of particulate matter, 477 pounds of carbon monoxide, and 45,686 pounds of green-house gases; and

Whereas, Tailpipe exhaust dirties/pollutes not only air outside the buses - a factor that can negatively affect air quality inside school buildings when buses are allowed to idle near building air intakes or open windows - but dirties the air inside the buses, sometimes in quantities that are greater than are found outside the buses, especially at the back of the bus and especially, also, when the windows are closed; and

Whereas, School buses built prior to 1991 to outmoded health and safety standards are allowed to emit at least six times more toxic soot and double the smog-
forming nitrogen oxides compared to a model year 2004 school bus, without any law restricting their use in transporting children or requiring their replacement/retirement; and

Whereas, Many cost-effective or cost-neutral measures can be taken to reduce or totally eliminate the health risks to children of school bus diesel exhaust; now, therefore be it

Resolved, That Missouri Congress of Parents and Teachers encourage its units and councils to make their local boards of education aware of the dangers of diesel exhaust to children and encourage the boards to minimize students' exposure to toxic diesel emissions by adopting no idling policies that include the posting of no-idling signs near their bus loading zones, examining the location of air intake vents in relation to bus loading zones and relocating the air intake vents away from the zones, if necessary, redesigning bus loading zones to provide for diagonal placement of buses, rather than long yellow serpentine chains of end-to-end buses, if necessary, and requiring that bus windows be kept open, weather permitting; and be it further

Resolved, That Missouri Congress of Parents and Teachers encourage its units and councils to encourage their local boards of education to retrofit filters or oxidation catalysts to their existing bus fleets to reduce harmful bus emissions and use cleaner fuels such as biodiesel, ultra-low sulfur diesel or compressed natural gas, and to accelerate the replacement of aging diesel vehicles, replacing those vehicles with alternative-fuel buses that run on compressed natural gas or zero-emission fuel cells; and be it still further

Resolved, That Missouri Congress of Parents and Teachers support legislation that would require boards of education to adopt no idling policies and other policies to minimize or eliminate the exposure of children to the hazards of diesel exhaust; and be it further

Resolved, That Missouri Congress of Parents and Teachers, its units and councils, support legislation that would require buses to be retired after a certain age to remove the oldest and dirtiest buses from the road and require all new buses to meet specific pollution criteria; and be it further

Resolved, That Missouri Congress of Parents and Teachers, its units and councils, support legislation that would offer financial assistance to school districts for use in replacing older, heavily polluting diesel-powered school buses, and retrofitting other existing buses with filters or other devices to reduce harmful emissions; and be it further

Resolved, That Missouri Congress of Parents and Teachers encourage its units and councils to provide education on diesel emissions to parents and students, and develop educational programs to assist units and councils in providing such educational programs.

Adopted 2004