

## **HOUSE AMENDMENT 1 TO hr1011.**

deleting lines 14 through 36 on page 1 and lines 1 through 24 on page 2 and substituting therefor the following:

"WHEREAS, the U.S. Environmental Protection Agency (EPA) is considering changes to the National Ambient Air Quality Standard (NAAQS) by tightening the ozone standard and adding a separate particulate matter (PM) standard for PM<sub>2.5</sub> to the existing PM<sub>10</sub> standard; and

WHEREAS, the American public enjoys better air quality today than at any time in decades, including a 20-percent decline in average PM<sub>10</sub> concentration between 1988 and 1994, and a 12-percent reduction in PM<sub>2.5</sub>; and

WHEREAS, air quality will continue to improve as the levels of ozone and particulate matter continue to decrease under the current regulations, and levels of fine particulate precursors (sulfur dioxide, nitrogen oxide, volatile organic compounds) are projected by EPA to decline by over 11 million tons between 1990 and 2000; and

WHEREAS, there is no existing PM<sub>2.5</sub> ambient air monitoring data for Arkansas; and

WHEREAS, current research indicates that there are many unanswered questions and uncertainties on this issue and the need for a more stringent standard, including: Divergent opinions among scientists who have investigated this issue; the lack of supporting toxicological data; the lack of a plausible toxicological mechanism; the lack of correlation between recorded levels and public health effects; and the influence of confounders.

WHEREAS, the EPA's Clean Air Science Advisory Committee (CASAC) concluded "that there is no bright line which distinguishes any of the proposed (ozone) standards as being more protective of public health"; and

WHEREAS, no scientific proof exists that tightening controls on PM<sub>2.5</sub> and ozone would avoid alleged adverse health effects, while costs would assuredly be high; and

WHEREAS, the additional PM<sub>2.5</sub> standard and lower ozone standard being considered would result in many additional nonattainment areas and emission controls in the State of Arkansas, including many rural communities, and would impose a significant economic, administrative and regulatory burden on the citizens, businesses, state, and local governments without commensurate air quality benefits.

NOW THEREFORE,

BE IT RESOLVED BY THE HOUSE OF REPRESENTATIVES OF THE EIGHTY-FIRST GENERAL ASSEMBLY OF THE STATE OF ARKANSAS:

THAT the U.S. Environmental Protection Agency retain the existing NAAQS for ozone; and

That the U.S. Environmental Protection Agency reaffirm the existing PM10 standard and conduct the additional scientific research needed to answer critical causality and other questions before a proposal for a new PM2.5 standard is made; and

BE IT FURTHER RESOLVED that due to remaining uncertainties and the lack of causality between PM2.5 and adverse health effects, that EPA should abandon its current consideration of a PM2.5 standard until more information, including sound science and cost-effectiveness data are available; and

BE IT FURTHER RESOLVED that the House of Representatives urges EPA to identify any unfunded mandates or other administrative and economic burdens for state or local governments or agencies that would derive from changes to the National Ambient Air Quality Standards for Particulate Matter.

BE IT FURTHER RESOLVED that the Chief Clerk of the House of Representatives shall forward copies of this Resolution to the Administrator of the U.S. Environmental Protection Agency and to all members of the Arkansas congressional delegation."