

1 February 2007

The Honorable Emanuel Cleaver
US House of Representatives
1641 Longworth HOB
Washington, DC 20515-2505

Dear Congressman Cleaver:

On behalf of the Institute of Electrical and Electronics Engineers-United States of America (IEEE-USA), I am writing to express support for the objectives of the Plug-In Hybrid Electric Vehicle Act of 2006 (H.R. 589).

We are encouraged to see Congress taking pro-active steps to encourage the development and implementation of alternative energy resources designed to wean the United States from its perilous dependence on foreign oil. As part of a comprehensive alternative energy package, Plug-In Hybrid Electric Vehicles (PHEVs) will prove to have definite benefits to society, including increased fuel diversity, security from dependence on foreign oil, reduced emission at the point of consumption, and improved air quality from lower overall emissions.

To help make these vehicles more practical, we support additional research on PHEVs by all parties: private research, institutional research, and government sponsored research. Plug-In Hybrid Electric Vehicle Act language will promote research and development and establish a competitive Plug-in Hybrid Electric Vehicle pilot program designed to demonstrate the economic and technical feasibility of the vehicles. IEEE-USA strongly supports these goals.

IEEE-USA is an organizational unit of The Institute of Electrical and Electronics Engineers, Inc., created in 1973 to advance the public good, while promoting the careers and public-policy interests of the more than 220,000 engineers, scientists and allied professionals who are U.S. members of the IEEE. If you have any questions or we can be of further assistance, please contact Bill Williams, legislative representative for our Energy Policy Committee, at (202) 530-8331.

Sincerely,



John W. Meredith, P.E.
President, IEEE-USA

JWM/bw:mcs