



## **Policy Positions**

### **Bio Fuels**

The latest report from experts at the United Nations confirms that human beings and our dependence on fossil fuels is the main cause of global warming. The use of biofuels instead of fossil based fuels can lead to a significant reduction in greenhouse gas emissions.

Climate change is one of the most critical issues facing us today. Montana producers can play a significant role with biofuel production because of the ability to use agriculture waste for biofuel production. As we examine solutions to reduce the effects of climate conditions, we can look to agriculture to play a significant role. Biofuels are one of the alternatives that can give our planet a new opportunity.

Over the past decade, scientific and technical advances have allowed researchers to investigate new ideas to examine alternative fuels that do not harm the environment. The stakes are huge right now. If this next generation of biofuel research is successful, it could provide the cleaner alternative to our current system of fossil fuels. Farm waste that was previously left in the field is now examined as a source in developing cost efficient fuels that can be used in major forms of transportation such as rail, trucking and air travel.