2011 BIC RFP Topics
Topic Areas (1-2)

• Environmental Impacts of Biobased Industries and their implications for Regulatory and Economic Incentives.
  – LCA of alternative supply chains
  – Improve modeling capabilities for measuring equilibrium impacts
  – Measuring indirect effects (land use or other) of bioenergy policies
  – Non-carbon environmental and economic impacts of the biomass supply chain

• Costs, structure, and prices in markets to grow, ship, and process biomass and biobased products.
  – Techno-economic analysis of the biomass supply chain
  – Infrastructure needs and potential role of markets and policy
  – Commercial requirements for reliable feedstock supply
Topic Areas (3-4)

• Impact of broader public policy (e.g. Agricultural, Energy, Environmental) on Biobased Industry market outcomes
  – Interactions of biobased product markets with climate and other environmental policies
  – Design and implications of electricity renewable mandates

• Impact of Bioenergy policy on broader agricultural markets and other biobased industries
  – Interaction of bioenergy policy and feedstock markets
  – General equilibrium analysis of impacts on other industries