<u>Texas Bioenergy Policy Council</u> Higher Education Survey of Capabilities, Resources, and Research Related to Bioenergy

Please Return Survey by September 30, 2011 to:

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Question 1.

1. Identify college, department, program, faculty or research programs with a focus on bioenergy, including:

a. Research and/or development of agronomic practices, economics or feedstock production involving crops, agricultural waste, or organic material for use as bioenergy;

b. Research and/or development of fuel, gas, heat, and/or electricity derived from organic matter;

c. Research and/or development of energy co-products derived from organic matter;

d. Research and/or development of mechanical or electrical equipment specifically designed to use or accommodate fuel, gas, heat, and/or electricity derived from organic matter; and

e. Research and/or development of public policy, economics, or environmental impacts related to the expanded use of energy derived from organic matter.

a) Agronomic practices, etc.		Additional Entries	Additional Entries	
College				
Department				
Program				
Faculty				
Research Program				
b) Energy from Organic Matter		Additional Entries	Additional Entries	
College				
Department				
Program				
Faculty				
Research Program				
c) Energy Co-Products from Organic Matter Additional Entries				
College				
Department				
Program				
Faculty				
Research Program				
d) Mechanical or Electrical Engineering for Organic Matter Energy		Additional Entries	Additional Entries	
College				
Department				
Program				
Faculty				
Research Program				
e) Policy, etc.		Additional Entries	Additional Entries	
College				
Department				
Program				
Faculty				
Research Program				

Question 2.				
2. For the program or research programs identified in #1, report the following information:				
a. Number of faculty along with their discipline or specialization;				
b. Number of graduate students, their discipline or specialization, and current degree being pu	rsued;			
c. Primary source of funding;				
d. Percentage of federal funding compared to overall budget expenditures; and				
e. Any publicly disclosed partnerships with non-profits or corporations and their involvement w	ith funding or projec	t development.		
a) Agronomic practices, etc. [Insert Name of Program from Above]	Additional Entries			
# of Faculty				
# of Graduate				
Students				
Primary Source of				
Funding				
% of Federal				
Funding				
Publicly Disclosed				
Partnerships				
	b) Energy from Organic Matter [Insert Name of Program from Above] Additional Entries			
# of Faculty				
# of Graduate				
Students				
Primary Source of				
Funding				
% of Federal				
Funding Publicly Disclosed				
Partnerships				
c) Energy Co-Products from Organic Matter [Insert Name of Program from Above]	Additional Entries			
# of Faculty				
# of Raduate				
Students				
Primary Source of				
Funding				
% of Federal				
Funding				
Publicly Disclosed				
Partnerships				
d) Mechanical or Electrical Engineering for Organic Matter Energy [Insert Name of				
Program from Above]	Additional Entries			
# of Faculty				
# of Graduate				
Students				
Primary Source of				
Funding				
% of Federal				
Funding				
Publicly Disclosed				
Partnerships e) Policy, etc. [Insert Name of Program from Above]	Additional Entrica			
	Additional Entries			
# of Faculty # of Graduate				
# of Graduate Students				
Primary Source of	+			
Funding				
% of Federal				
Funding				
Publicly Disclosed	1			
Partnerships				

Question 3.					
3. If not already identified, please list if your university has the following colleges or departments:					
a. Agriculture;					
b. Engineering;					
c. Science; or					
d. Other related field, please specify.					
College/	Name	Website			
Department					
Agriculture					
Engineering					
Science					
Other					

Question 4. 4. Would your university be interested in a research consortia dedicated to highlighting the strengths of individual universities in a unified proposal to attract federal and private research and development grants?

Response: