

FARM BILL ENERGY TITLE SUPPORT LETTER

March 6, 2018

The Honorable Pat Roberts
Chairman
Senate Committee on
Agriculture, Nutrition and Forestry
Russell 328A Senate Office Building
Washington, DC 20510

The Honorable Debbie Stabenow
Ranking Member
Senate Committee on
Agriculture, Nutrition and Forestry
Russell 328A Senate Office Building
Washington, DC 20510

The Honorable K. Michael Conaway
Chairman
House Committee on Agriculture
1301 Longworth House Office Building
Washington, DC 20515

The Honorable Collin C. Peterson
Ranking Member
House Committee on Agriculture
1301 Longworth House Office Building
Washington, DC 20515

Dear Agriculture Committee Leaders:

We respectfully urge you to reauthorize and maintain stable mandatory funding for energy title programs in the next farm bill reauthorization. It is essential that a healthy, robust bipartisan energy title continue as part of new comprehensive agriculture legislation. We also strongly recommend common sense improvements to make these programs even more valuable in impacting a broader array of technologies.

For more than 15 years, the farm bill energy title programs have greatly assisted rural America in developing clean, renewable energy, biobased products, and making energy efficiency investments. Federal leadership has paid off. Rural economic development, jobs, manufacturing, and environmental quality have all seen quantifiable and substantial gains.

All of this happened with an incredibly modest, cost-effective investment. Energy title programs account for less than one tenth of 1 percent of farm bill spending and yet provide outsized benefits. For example more than 17,000 projects and counting have been cost-shared across the United States -- in every state -- with more than \$5 billion leveraged since inception. Public/private investments through farm energy and bioeconomy programs are generating innovation and growth opportunities at a time rural America sorely needs it.

Energy title programs provide the means for ag-based entrepreneurs to launch initiatives to generate jobs and economic development – from wind, geothermal, hydro and solar power, to

biogas and advanced biofuels, to biopower, biobased products, renewable chemicals, and energy efficiency. The energy title has enabled our farmers, ranchers, and rural small businesses to become more self-sufficient, and bring high-value products to market not only here in the United States, but around the world.

For America's farmers, ranchers and rural small businesses to continue to be leaders in the development and the advancement of the clean energy economy, it is critical the next farm bill reauthorizes programs such as the Biorefinery, Renewable Chemical, and Biobased Product Manufacturing Assistance Program; the Biopreferred program; the Biomass Crop Assistance Program (BCAP); the Biomass Research and Development Initiative (BRDI); the Rural Energy for America Program (REAP); and Bioenergy Program for Advanced Biofuels, again with stable mandatory funding.

The programs, already a success, can be improved even further, unleashing greater benefits. For example the Biorefinery Assistance Program should be opened fully to standalone renewable chemical companies to participate. REAP can be enhanced to support a fuller range of important, proven, market-ready technologies. And BCAP can be effective in continuing to support biomass energy development and sustainably address hazardous fuels reduction efforts in our nation's forests.

Given pressing needs in rural America and the promise of the farm bill energy title, we urge you to support a robust suite of programs with strong mandatory funding in the upcoming Farm Bill. We look forward to working with you and your staff on these programs and opportunities to strengthen them as you continue to work on this pivotal legislation.

Thank you for your continued leadership on these and other issues that are so important to your respective states and rural communities across the country.

Sincerely,

Associations and Organizations

Agriculture Energy Coalition

25x25

Advanced Biofuels USA

Agricultural Utilization Research Institute (AURI)

Aireg - Aviation Initiative for Renewable Energy in Germany

Algae Biomass Organization

American Biogas Council

American Coalition for Ethanol

American Soybean Association

Arkansas Advanced Energy Association

Bio Nebraska Life Sciences Association

Biocom

Biomass Power Association

Biotechnology Innovation Organization

California Farm Bureau Federation

California Forestry Association
Center for Rural Affairs
Clean Energy Economy Minnesota
Clean Fuels Development Coalition
Distributed Wind Energy Association
Energy Alabama
Energy Management Association
Environmental and Energy Study Institute
Environmental Law & Policy Center
Geothermal Alliance of IL
Growth Energy
Gulf States Renewable Energy Industries Association
ICAR- Indian Agricultural Research Institute
Induslatin
Institute for Water and Wastewater Technology
Iowa Biotechnology Assn.
Kentucky Poultry Federation
MichBio
Michigan Biomass
Mississippi Farm Bureau Federation
Mississippi Poultry Association
Missouri Dairy Association
Missouri Farmers Union
National Biodiesel Board
National Association of State Energy Officials
National Corn-to-Ethanol Research Center
National Farmers Union
National Milk Producers Federation
National Rural Lenders Association
National Sorghum Producers
NC Clean Energy Technology Center
Renewable Fuels Association
Rural Jobs Coalition
Southeast Energy Efficiency Alliance
The Geothermal Exchange Organization
University of Illinois, College of Agricultural, Consumer and Environmental Sciences
Washington State University
Windustry
Wisconsin Energy Institute

Companies

Accelergy Corporation
Aemetis, Inc.
Aequor, Inc.
Ag-Grid Energy LLC
Agricultural Engineering Associates, Inc.

Agrilectric Power Partners, LP
Agrivida Inc.
AGT NUTRACEUTICALS LLC
Algenol Biotech
AlgEternal Technologies, LLC
ALGIX, LLC
Aliga Microalgae
ALLETE / Minnesota Power
Aloterra Energy LLC
Altex Technologies Corporation
AMSEnergy.com
Andigen AG
Anellotech
AnGee & Sons Inc.
ARA
Archer Daniels Midland Company
Arzeda Corporation
AstaReal Inc
Beehive Ventures Group
Bergey Wind
BioAmber
BioBlend Renewable Resources, LLC
BioFiber Solutions International
BioGas Corp
Biomass One, LP
BioWorks Energy LLC
BladeRunner Energy
BloomCo AZ
Blue Marble Biomaterials
Boie Biogas, LLC
BTR Energy, Benefit LLC
Byogy Renewables
Calysta, Inc.
Capture Your CO2
Cargill
Cellana LLC
CMD Corporation
Columbia Biogas
Critical Path Engineering Solutions
Danimer Scientific
Deinove
Dialytics, Inc.
Digester Doc
DuPont Industrial Biosciences
Eagle Valley Clean Energy, LLC
Earth Energy Renewables

Earth-bio Restoration, LLC
ECOCORP
Eisenmann Corporation
Elevance Renewable Sciences
Evergreen Clean Energy Corporation
Farm and Alchemy
Field Phyto-Nutrients
FPN LLC
Full Circle Renewables
Genesis Industrial Group
Genomatica
Gevo Incorporated
Gills Onions LLC
Global Algae Innovations Inc
Gogebic-Iron Wastewater Authority
Greater Commercial Lending
Green Biologics, Inc.
Green State Solutions
Greenleaf Power
Gross-Wen Technologies Inc.
Horti-Group USA, LLC
Houff Corporation
I+A Ingeniería Aplicada
ICM Inc.
IHI Power Generation Corp.
Industrial Microbes
Intellectual Energy LLC
Itaconix Corp.
Jolliff Farm
Juliette P Bohn Consulting
Kegotank Farm
KFR Tech, LLC
Igepower Inc.
Live Oak Bank
Longitude 122 West, Inc.
Manna Fish Farms, Inc.
Marine BioEnergy, Inc.
Martin Construction Resource LLC
MicroBio Engineering Inc.
Midwest Wealth Ventures, LLC
Michigan Biotechnology Institute
Modular Genetics
Namaka Algae
NatureWorks
Northern Power Systems
Novo Biopower

Novozymes North America Inc.
Opabiogas
Organic Waste Systems, Inc.
Pacific Neurophysiologists
Pacific Sun Energy
Papirichie Energy
Phycosource
Phytonix
POET
POET-DSM Advanced Biofuels
Positive Energy Alternatives, LLC
Praj Matrix
Protec Fuel Management
QBM Management, Inc
Qualitas Health Inc.
Redwood Innovation Partners LLC
ReEnergy Holdings LLC
Regenis
Renewable Energy Group, Inc.
Renewable Organics Infrastructure
Renewable Organics Management LLC
Renmatix, Inc.
Reverdia
Roeslein Alternative Energy
Salish Seaweeds
SALVITECH
San Domingo Ranch
Seedling LLC
Sevana bioenergy
Sidel Global Environmental
Smith - Mensch Energy, Inc.
Solid Rock Masonry
Standart Ltd.
Superior Process Technologies
Syngenta
SYNGULON
Synthetic Genomics, Inc.
T2 Energy
Target Renewables Ltd
Tate&Lyle
The Stella Group, Ltd.
Thiru Viswanathan c/o Mars- Wrigley
Triton Algae Innovations
Twist Bioscience
United Wind
V SOURCE INTERNATIONAL INC

Velocys
Waster Trade Resources
West Range Forest Products
White Oak Power LLC
ZuChem