May 20, 2015

The Honorable Jerry Moran Chairman Senate Appropriations Subcommittee Agriculture, Rural Development, Food and Drug Administration, And Related Agencies Dirksen 129 Senate Office Building Washington, DC 20510

The Honorable Robert Aderholt Chairman House Appropriations Subcommittee Agriculture, Rural Development, Food and Drug Administration, and Related Agencies 2362-A Rayburn House Office Building Washington, DC 20515 The Honorable Jeff Merkley Ranking Member Senate Appropriations Subcommittee Agriculture, Rural Development, Food and Drug Administration, And Related Agencies Dirksen 190 Senate Office Bldg Washington, DC 20510

The Honorable Sam Farr Ranking Member House Appropriations Subcommittee Agriculture, Rural Development Food and Drug Administration, and Related Agencies 1016 Longworth House Office Building Washington, DC 20515

Dear Chairman Moran, Chairman Aderholt, Ranking Member Merkley, and Ranking Member Farr:

On behalf of the biotechnology industry we are writing to encourage your support of full funding of Section 9003 of the Agricultural Act of 2014 (Public Law 113-79), *the Biorefinery*, *Renewable Chemical*, *and Biobased Manufacturing Assistance Program*, as you develop the Fiscal Year 2016 Agriculture, Rural Development, Food and Drug Administration and Related Agencies Appropriations Act.

Industrial biotechnology is enabling the production of a new generation of renewable chemicals and biobased products produced from biomass, which can supplement or replace traditional fossil fuel-based chemicals; expanding a biorefinery's capability beyond biofuels; facilitating the evolution of fully integrated biorefineries. Section 9003 is a key Farm Bill provision to help grow the 21st Century biobased economy, creating high value careers and new income streams for American farmers, which will accelerate the commercialization of renewable chemicals and biobased products and will instigate building stand-alone renewable chemical manufacturing facilities.

We recognize the current constraints on government spending. However, funding this crucial program will allow pre-revenue and emerging American industrial biotechnology companies focused on developing environmentally cleaner processes for renewable chemicals and biobased products to qualify for U.S. Department of Agriculture's loan guarantees, which will promote investment and domestic production of these innovative products. We have already seen examples of renewable chemical companies being developed in every region of the country; such as, Sweetwater Energy and Penford in Wisconsin; Verdezyne, Biosynthetic Technologies, Rennovia, and Solazyme in California; Rivertop Renewables and Blue Marble Biomaterials in Montana; Elevance Renewable Sciences in Mississippi and Illinois; Evolva in Kentucky; Gevo and Cool Planet in Colorado; and Renmatix in Georgia. Several renewable chemical startups are waiting to build their first-of-a-kind manufacturing facilities in the United States from homegrown technologies and will do so with the proper support. These renewable chemical manufacturing facilities will pay strong dividends in the future of U.S. chemical manufacturing and, in turn, they will improve the trade balance, maintain U.S. leadership in clean energy and manufacturing,

create thousands of high quality U.S. jobs, and reduce dependence on foreign oil. As such, we urge the full \$50 million in mandatory funding in Fiscal Year 2016.

Thank you for your consideration of this request. Should you have any questions or comments, please feel free to contact Tracey LaTurner, Director of Federal Government Relations at the Biotechnology Industry Organization, at (202) 962-6696. We look forward to working with you through the appropriations process.

Sincerely,





S.Metabolix[.]



































