

Topic Information:

For the Regional Resource Hubs for Purpose-Grown Energy Crops FOA (DE-FOA-0003209) only, BETO is compiling a Teaming Partner List to facilitate the formation of new project teams under the Notice of Intent NOI DE-FOA-0003233.

The potential funding opportunity includes the following Area of Interest:

Area of Interest (AOI) 1: Purpose-Grown Energy Crops

The goal of this AOI will be to demonstrate the long-term yield and sustainability of purpose-grown energy crops across varied agronomic and geographic landscapes that will accelerate feedstock supply chain development through the generation of data for use by analysts, policy makers, and industry. Verification and validation of the effectiveness of improved agronomic practices on reducing the carbon intensity of biomass resources across multiple regions, feedstock types, and growing seasons will also be essential to meet the 85% GHG emission reduction goal of the Clean Fuels and Products Shot™ compared to fossil-based sources by 2035. Feedstocks of interest include, but are not limited to, algae (microalgae, macroalgae, and cyanobacteria), herbaceous crops (switchgrass, miscanthus, energy cane, sweet sorghum, and high-biomass sorghum), short-rotation woody crops (hybrid poplars and shrub willows), and intermediate crops (carinata, pennycress, and camelina). Each application selected from this FOA will become a member of the Regional Biomass Resource Hub Initiative that will work together with DOE's established Regional Biomass Resource Hub Initiative Coordinator, Idaho National Laboratory (INL), to coordinate experimental plans, report data, and collectively achieve the FOA objectives. Selected projects will be mapped to a Regional Biomass Resource Hub (RBRH) based on the proposed feedstock(s) and region(s) included in their application.

Submittal Instructions:

Any organization that would like to be included on this list should submit the following information via the Exchange teaming partner list under FOA DE-FOA-0003209.

Please include the following information in your submittal:

1. Topic Field

Please cut-and-paste ONE of the following subtopics into the TOPIC field – if you want to be included on teaming lists for multiple subtopics, please submit separately for each subtopic.

Subtopic Area 1a: Algae

Subtopic Area 1b: Herbaceous Crops

Subtopic Area 1c: Intermediate Crops

Subtopic Area 1d: Short-Rotation Woody Crops

2. Background, Interests, Capabilities Field

This Teaming Partner List is being made available to facilitate the widest possible national participation in the formation of applicant teams for this potential FOA. The List allows organizations who may wish to participate on an application to express their interest to other applicants and explore potential partnerships, including representation from Minority Serving Institutions (e.g., Historically Black Colleges and Universities (HBCUs)/Other Minority Serving Institutions); partnerships with Minority Business

Enterprises, Minority Owned Businesses, Woman Owned Businesses, Veteran Owned Businesses, and tribal nations; and workforce education, training, and development or labor organizations.

BETO also requires cost share, so this teaming list may provide an opportunity to identify commercial cost-share partners.

Please include information about your organization type/characteristics in the “Background, Interest, Capabilities” field in Exchange to help other participants identify your capabilities.

Disclaimer: *By submitting a request to be included on the Teaming Partner List, the requesting organization consents to the publication of the above-referenced information. By enabling and publishing the Teaming Partner List, EERE is not endorsing, sponsoring, or otherwise evaluating the qualifications of the individuals and organizations that are self-identifying themselves for placement on this Teaming Partner List. EERE will not pay for the provision of any information, nor will it compensate any applicants or requesting organizations for the development of such information.*