

EXHIBIT B

Regional Direct Air Capture Hub Proposal:

CALDAC - Community Alliance for Direct Air Capture

Topic Area 1 (Phase 0) Proposal: Feasibility Study

Lead Organization: *Regents of the University of California on behalf of the University of California, Berkeley (UC Berkeley)*

Project Lead: *Dr. Louise Bedsworth, Executive Director, Center for Law, Energy & the Environment (CLEE), UC Berkeley*

Project Team Members:

- **Technical and Social Feasibility Planning:**

Lawrence Berkeley National Laboratory (LBNL); Electric Power Research Institute (EPRI); AECOM; Clean Energy Systems (CES); Fresno State University; Cal State University Bakersfield; PSE Healthy Energy; Project 2030; Data for Progress; Carbon180; Valley Onward

- **Technology Providers:**

DAC: *Mosaic, Capture6, Origen, AirMyne; CO₂ to Products Technologies: Blue Planet, CarbonBuilt; and Energy Storage: Rondo Energy*

- **Host of Sites(s) to Be Considered:**

Up to three biomass carbon removal and storage (BiCRS) facilities owned by Clean Energy System located throughout the San Joaquin Valley of California: Delano Plant in Kern County, CA; Mendota Plant in Fresno County, CA; and Madera Plant in Madera County, CA.

Associated Project Partners and Alliance Supporters:

Heirloom; UC Davis; UC Merced; ARCHES; Bloom Energy; Berkshire Hathaway Energy; NAWI

Project Budget: *\$4,472,940 (total project cost); \$2,999,999 (DOE funds requested); \$300,000 (cash cost-share), \$1,142,941 (in-kind cost-share)*