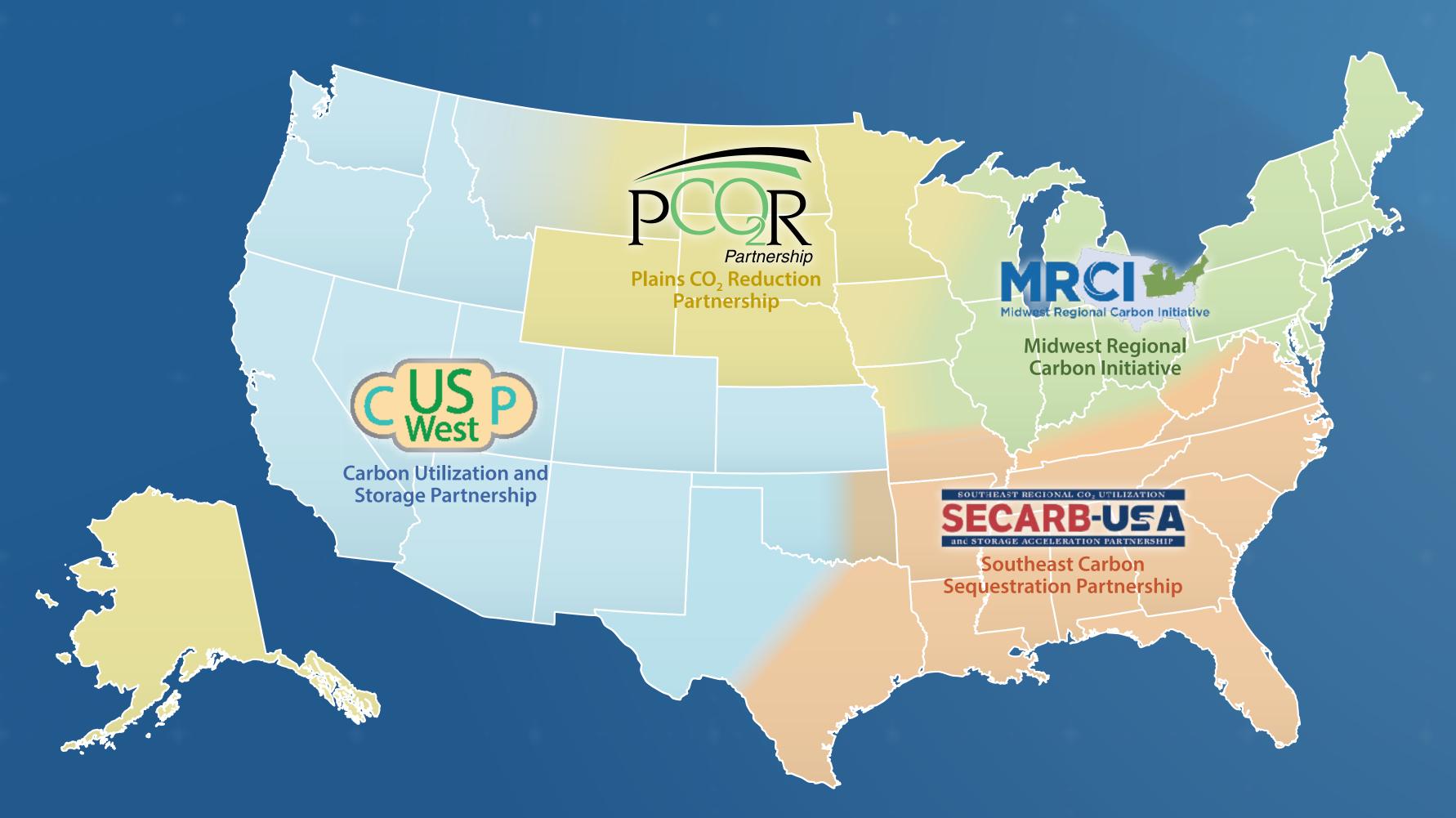
CARBON MANAGEMENT REGIONAL INITIATIVES PAVING WAY FOR SUSTAINABLE FUTURE

Four Regional Initiatives funded by NETL are identifying and addressing nationwide challenges facing commercial deployment of carbon capture, utilization and storage (CCUS).



NETL's Regional Initiatives program.

DOE's regional CCUS effort began with the Regional Carbon Sequestration Partnerships (RCSP) Initiative, which lasted from 2003 through 2019. To build on these successes, DOE competitively selected four new research and development (R&D) projects collectively known as the "Regional Initiatives" (RIs). Each of these regional projects engages stakeholders in academia,

industry and government agencies.

• The four RIs are providing a broad range of technical, procedural, and outreach assistance to CCUS efforts across the U.S.

- The projects have generated and shared a tremendous amount of critical technical information, enabling the development and eventual large-scale deployment of carbon management technologies.
- Participants in the RIs have published more than 300 abstracts, papers and posters related to CCUS deployment, participated in more than 400 presentations and panel sessions around the country, and conducted more than 100 CCUS workshops.



ACCOMPLISHMENTS

2023

