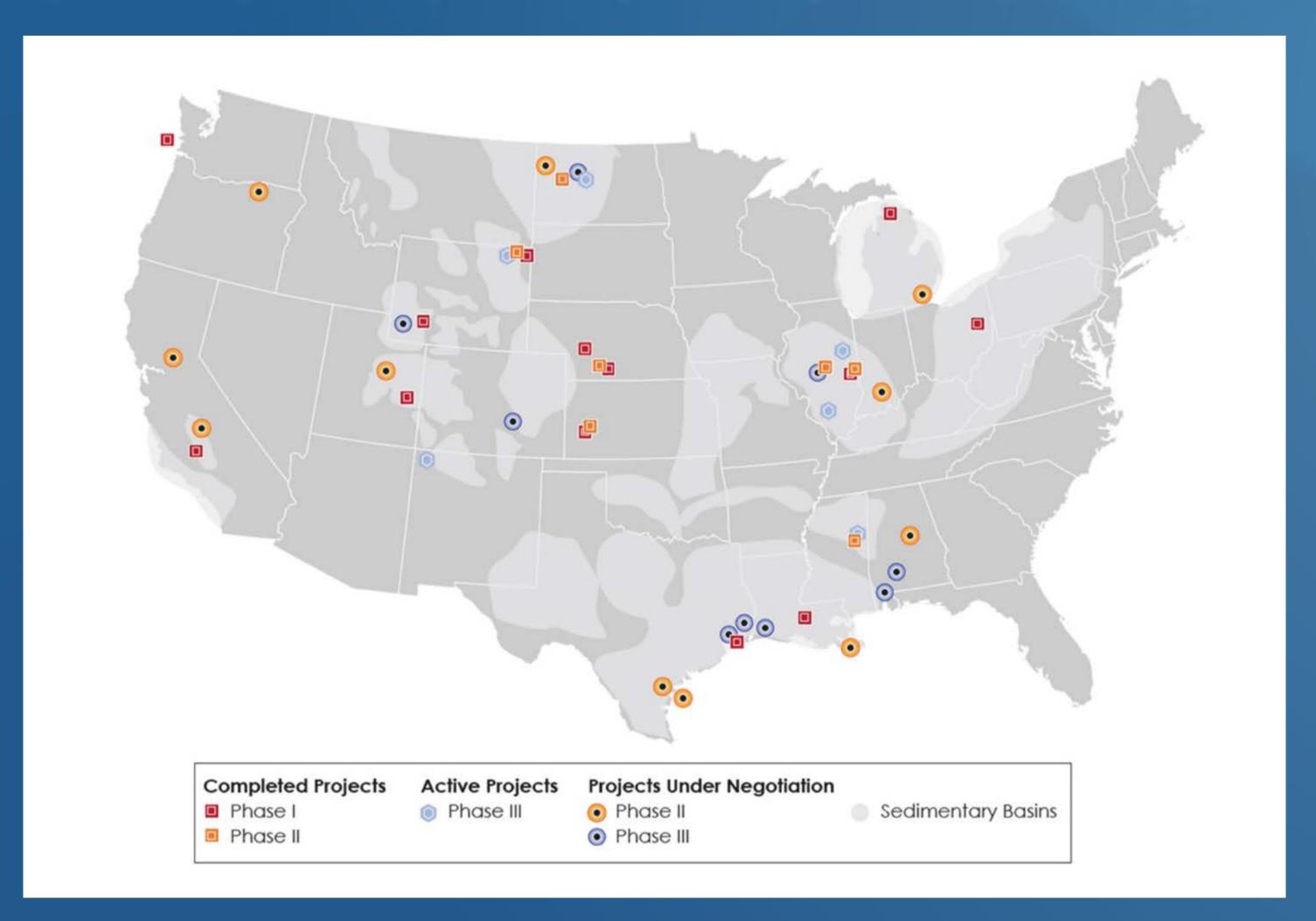
NETL-LED CARBON STORAGE ASSURANCE FACILITY ENTERPRISE INITIATIVE MAKING PROGRESS TOWARD COMMERCIALIZATION

Technologies developed by Carbon Storage Assurance Facility Enterprise (CarbonSAFE) will create new job opportunities while addressing the effects of climate change.



CarbonSAFE Initiative Projects are being funded and launched all over the country.

CarbonSAFE was initiated in 2016 and has funded 24 and is currently negotiating 20 additional projects, with many more to follow. The projects address key gaps on the critical path toward commercial carbon capture and storage (CCS) deployment.

- CarbonSAFE projects aim to permanently store hundreds of millions of tons of CO₂ emissions every year.
- Developing large-scale, commercial carbon storage projects with capacities to securely store more than 50 million metric tons of CO₂ is a key facet of CarbonSAFE.
- The Initiative will reduce technical risk, uncertainty and the cost of commercial-scale saline storage projects.

RESEARCH PRIORITY



PERFORMERS

Performers can be found using the link provided below.

ACCOMPLISHMENTS
2023

