

About the Project Cypress Direct Air Capture Hub

Named for the cypress trees that clean the air and guard the Gulf Coast, Project Cypress will remove excess CO₂ from the atmosphere. The project combines direct air capture technology and proven geologic storage capacities.

Direct Air Capture (DAC)

- Removes CO₂ directly from the atmosphere
- Carbon negative process

Geologic Storage Capacities

- CO₂ is stored underground
- Class VI wells are used to inject CO₂ into the ground



Project Cypress DAC Hub

The Proposed Project would demonstrate the *processing, transport, secure geologic storage,* and/or *conversion of CO₂* captured from the atmosphere.

At full build out, the Project Cypress DAC Hub would contain the necessary infrastructure to capture and transport more than *1,000 kilotonnes of CO₂* per year.

