

IIJA and IRA Funding Opportunities

Issue Area – Carbon Capture, Utilization, and Storage (CCUS)

Carbon Utilization Program

The Infrastructure Investment and Jobs Act created a new grant program to encourage the development and use of products derived from captured carbon oxides.

Eligibilities

Eligible Applicants – States, local governments, and public utilities

Eligible Uses –

Procurement and use of commercial or industrial products that “(i) use or are derived from anthropogenic carbon oxides; and (ii) demonstrate significant net reductions in lifecycle greenhouse gas emissions compared to incumbent technologies, processes, and products.”¹



IIJA Section 40302



~\$310 million FY 2022 - 2026



Status – Expected end of 2022.²



Competitive – Yes



Expiration Date – Available until expended



Lead Agency –
DOE Office of Fossil Energy
and Carbon Management



Links –

- [Carbon Utilization Program](#)

State Legislative Opportunities to Support

- Instruct the department of environment to map existing pipeline rights of way available (now or in the future) for carbon transport.
- Develop or strengthen state incentives for the development and deployment of carbon capture technology.
- Develop or strengthen state incentives for the use of carbon-derived products, amend state procurement procedures to authorize agency procurement of carbon-derived products.

References

¹ The White House. 2022. “Building a Better America: A Guidebook to the Bipartisan Infrastructure Law for State, Local, Tribal, and Territorial Governments and Other Partners.” The White House. <https://www.whitehouse.gov/wp-content/uploads/2022/05/BUILDING-A-BETTER-AMERICA-V2.pdf>

² OFECM. n.d. “Carbon Utilization Program.” DOE Office of Fossil Energy and Carbon Management. <https://www.energy.gov/fecm/carbon-utilization-program>