



**Carbon Capture Impact
Fiscal Year 2027 Requests**

Energy and Water Development and Related Agencies Appropriations Bill

Below is an overview of our FY27 requests for the E&W bill. If you have any questions regarding these requests, or need more information, please contact Madelyn Morrison at mmorrison@carboncaptureimpact.org.

Title of Request: Carbon Management R&D

Appropriations Bill: Energy & Water

Department/Agency: DOE

Account: Fossil Energy and Carbon Management **OR** Hydrocarbons and Geothermal Energy Office

Program Title(s): Carbon Management Technologies **OR** Coal and Carbon Utilization

**NOTE: Due to the 2026 DOE reorganization, we've provided the account and program titles for both the current DOE structure, and the previous congressionally appropriated accounts.*

Amount being requested by stakeholders for FY27: \$359,000,000

Amount in President's Budget Requests

FY27: Not Yet Available

FY26: \$209,000,000

FY25: \$435,600,000

FY24: \$464,000,000

Amount Enacted

FY26: \$309,000,000

FY25: \$428,000,000 (via continuing resolution)

FY24: \$428,000,000

Report Language Requested:

The Committee directs that \$359,000,000 of funds issued to the Coal & Carbon Utilization account be used by the Agency to administer point-source carbon capture, carbon removal, carbon utilization, carbon transport and storage, and advanced energy systems research, development, demonstration, and deployment programs.

Note: Within the past year, the department has reallocated funding intended for carbon management programs at DOE to other administration priorities. This language is intended to give the department further congressional direction on how to spend this funding.

Brief Description and Justification:

Robust, sustained funding levels for foundational RD&D programs at the Department of Energy (DOE) are crucial to maintaining a strong American carbon management industry. This request represents a 17 percent increase over the FY26-enacted levels for all core carbon management RD&D funding programs at DOE, including carbon capture, carbon utilization, carbon dioxide removal, and carbon transport and storage. Research and development programs managed by the Hydrocarbons and Geothermal Energy Office remain a key pillar to drive innovation, reduce costs, and improve the performance of carbon capture, removal, utilization, transport, and storage technologies. The requested funding levels are

designed to keep pace with the rapidly growing industry while providing DOE the necessary tools and staffing to see the various carbon management programs under their purview scale to foster American energy and industrial production, protect and expand a high-wage job base, and maintain the US's global leadership in the development and deployment of these technologies.