

## Carbon Capture Coalition Federal Policy Blueprint Promotion Content Third Update February 2025

### **Text & Links Content**

#### **For use by: Coalition and Members**

The new Carbon Capture Coalition Policy Blueprint with the Coalition's [#carbonmanagement](#) policy agenda for the 119th Congress is here! Download your copy from the Carbon Capture Coalition website: [www.carboncapturecoalition.org](http://www.carboncapturecoalition.org).

What federal policies are needed to advance carbon management technologies? Learn what a bipartisan group of more than 100 energy and technology companies, energy and industrial labor unions, and conservation, environmental and energy policy organizations think in the new Carbon Capture Coalition 2025 Federal Policy Blueprint. Download your copy from the Carbon Capture Coalition website: [www.carboncapturecoalition.org](http://www.carboncapturecoalition.org).

What do a group of more than 100 energy, & technology companies, energy & industrial labor unions, & conservation, environmental & [#energy](#) policy organizations think is needed for federal [#carboncapture](#) policy? Find out in the new Carbon Capture Coalition Federal Policy Blueprint. Download your copy from the Carbon Capture Coalition website: [www.carboncapturecoalition.org](http://www.carboncapturecoalition.org).

The Carbon Capture Coalition is a nonpartisan collaboration of more than 100 companies, unions, and conservation and environmental policy organizations building federal policy support to enable economywide, commercial-scale deployment of carbon management technologies. Learn more about the Coalition's work in the Federal Policy Blueprint: [www.carboncapturecoalition.org](http://www.carboncapturecoalition.org).

The Carbon Capture Coalition's mission is to advance federal policies and actions that will accelerate commercial deployment of the full suite of carbon management technologies. Learn more about the Coalition's policy priorities and goals in the new Federal Policy Blueprint. Download your copy from the Carbon Capture Coalition website: [www.carboncapturecoalition.org](http://www.carboncapturecoalition.org).

The new Carbon Capture Coalition Federal Policy Blueprint includes Policy Recommendations for the following: Ensuring Investment Certainty, Demand-Side Policies, Transport & Storage Infrastructure, and Next-Generation Technology Development. Find out more in the new Blueprint now available online. Download your copy from the Carbon Capture Coalition website: [www.carboncapturecoalition.org](http://www.carboncapturecoalition.org).

## **Text & Links Content**

### **For use by: Members**

As members of the Carbon Capture Coalition, we support their Federal Policy Blueprint outlining the role of #carboncapture, removal, utilization, transport and storage in meeting mid-century #climate targets & creating & preserving high-wage jobs. Download your copy from the Carbon Capture Coalition website: [www.carboncapturecoalition.org](http://www.carboncapturecoalition.org).

As members of the Carbon Capture Coalition, we support their Federal Policy Blueprint outlining the role of #carboncapture, removal, utilization, transport and storage in creating & preserving high-wage jobs and meeting mid-century climate targets. Download your copy from the Carbon Capture Coalition website: [www.carboncapturecoalition.org](http://www.carboncapturecoalition.org).

We are proud to be members of the Carbon Capture Coalition and to highlight their new 2025 Federal Policy Blueprint outlining the full suite of #carbonmanagement policies we and the other 100+ members of the Coalition support. Download your copy from the Carbon Capture Coalition website: [www.carboncapturecoalition.org](http://www.carboncapturecoalition.org).

Read the Carbon Capture Coalition Federal Policy Blueprint outlining the role of #carboncapture, removal, utilization, transport and storage in meeting mid-century #climate targets & creating & preserving high-wage #jobs: [www.carboncapturecoalition.org](http://www.carboncapturecoalition.org).

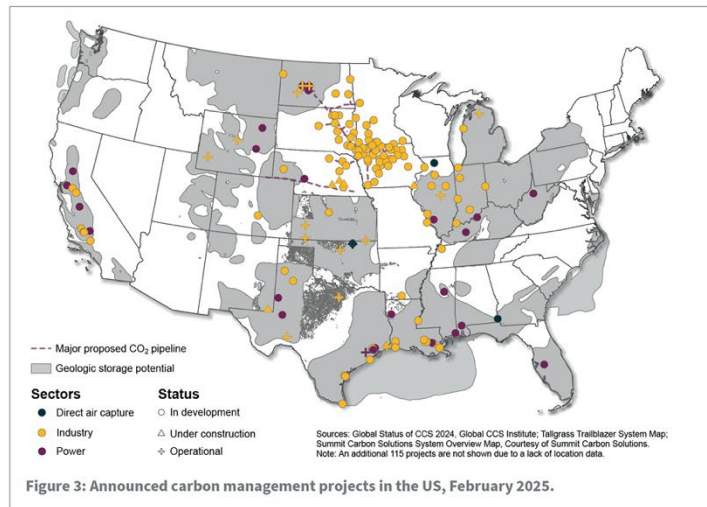
What policies do 100+ #bipartisan businesses and organizations working to achieve federal support for economy-wide deployment of carbon capture, transport, use, removal and storage support? Read the new Carbon Capture Coalition 2025 Federal Policy Blueprint to find out: [www.carboncapturecoalition.org](http://www.carboncapturecoalition.org).

What do a group of more than 100 energy, & technology companies, energy & industrial labor unions, & conservation, environmental & #energy policy organizations think is needed for federal #carboncapture policy? Find out in the Carbon Capture Coalition Federal Policy Blueprint: [www.carboncapturecoalition.org](http://www.carboncapturecoalition.org)

**Text & Graphics Content**  
**For use by: Coalition and Members**

**ANNOUNCED PROJECTS**

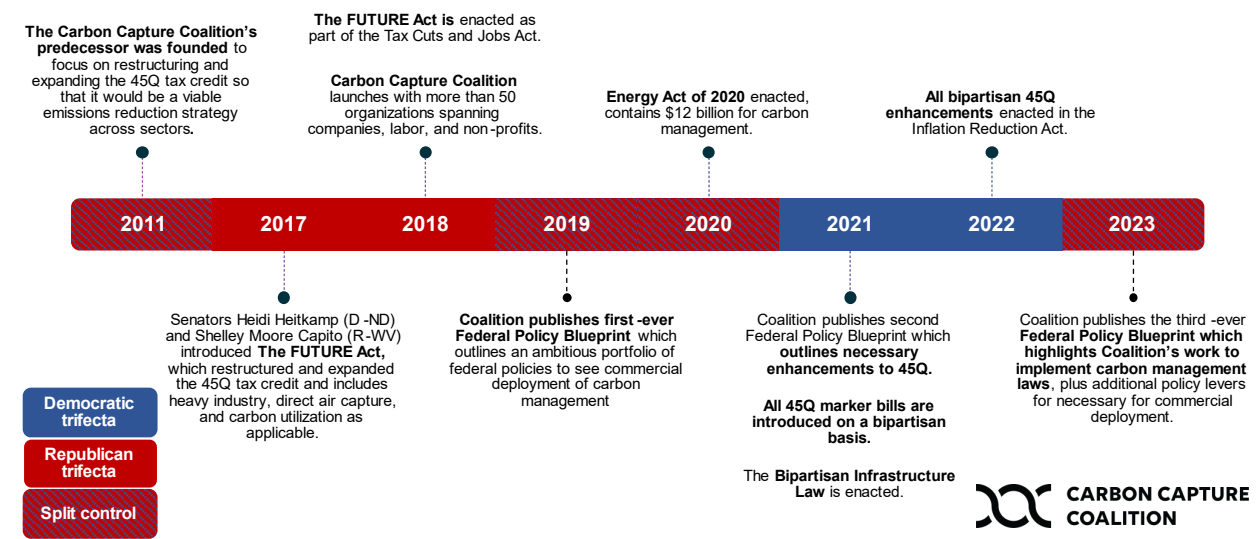
With now more than 270 announced #carbonmanagement projects in the United States with the capacity to capture approximately 200 million metric tons of CO<sub>2</sub> and another 7.5 million metric tons per year from announced direct air capture facilities, the Carbon Capture Coalition’s new Policy Blueprint will focus on how we build on this recent momentum and accelerate the commercial deployment of the full suite of carbon management technologies. Learn more about the Coalition’s policy priorities in the new Federal Policy Blueprint. Download your copy from the Carbon Capture Coalition website: [www.carboncapturecoalition.org](http://www.carboncapturecoalition.org).



## CARBON CAPTURE COALITION TIMELINE

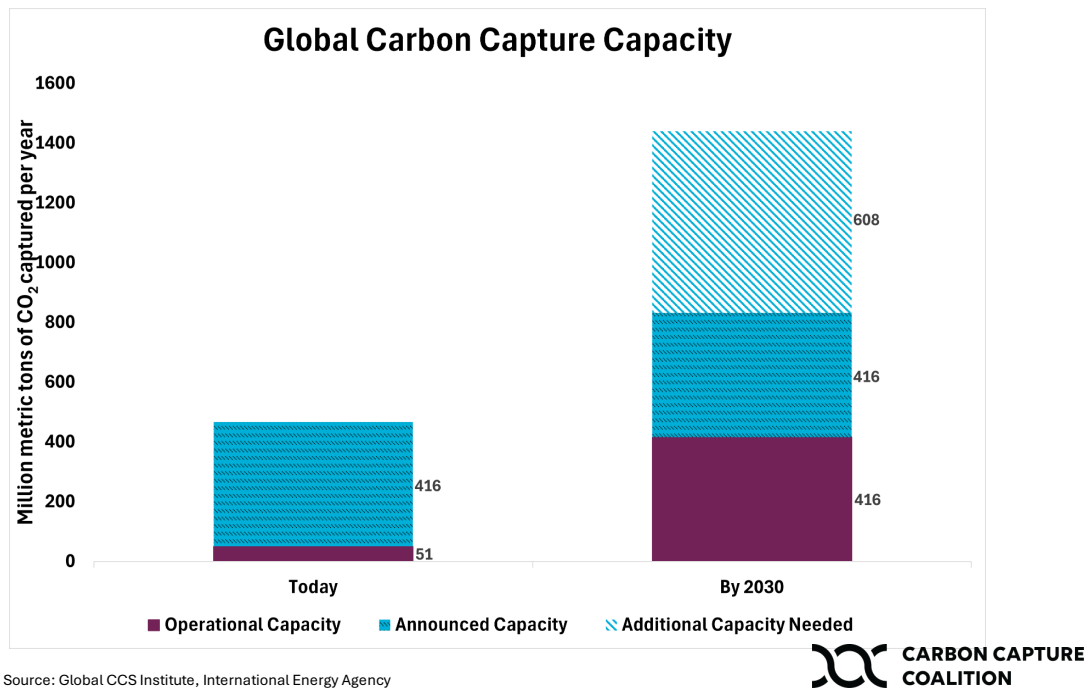
For over a decade, the Carbon Capture Coalition has forged durable bipartisan legislative victories, no matter the balance of power in Washington. In 2025, the Coalition’s more than 100 companies, unions, and conservation and environmental policy organizations will again outline an ambitious portfolio of policies necessary to achieve commercial liftoff with the release of the 4th iteration of their Policy Blueprint. Download your copy from the Carbon Capture Coalition website: [www.carboncapturecoalition.org](http://www.carboncapturecoalition.org).

# Carbon Capture Coalition’s Durable Bipartisan Legislative Victories



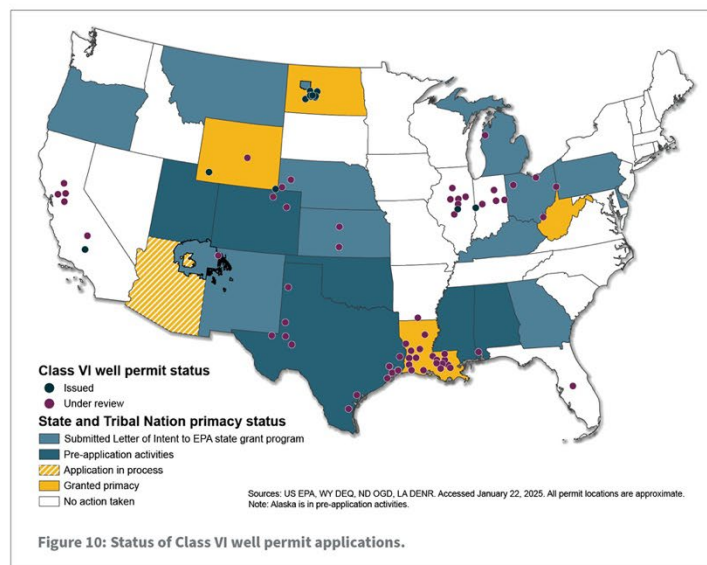
## GLOBAL CARBON CAPTURE CAPACITY

Announced #carboncapture capacity is growing year over year, with 416 million metric tons of CO<sub>2</sub> capture capacity per year in the pipeline and already 49 million metric tons of operational CO<sub>2</sub> capture capacity. At the same time, we must see a massive increase in projects to reach the IEA's estimate of 1 billion tons per year by 2030 of capture capacity, which is necessary to put us on the pathway to meet midcentury climate targets. That's why the Carbon Capture Coalition is working to address gaps in the available federal policy portfolio to ensure these essential technologies reach commercial liftoff. Download your copy from the Carbon Capture Coalition website: [www.carboncapturecoalition.org](http://www.carboncapturecoalition.org).



## CLASS VI WELLS MAP

Unlike interstate natural gas pipelines, which have federal siting authority, the siting and permitting of CO<sub>2</sub> pipelines occurs on a state-by-state basis, subject to any regulations put forth by states impacted by their construction.<sup>19</sup> The federal government oversees the safety of construction and operation of existing and proposed CO<sub>2</sub> pipelines through the Pipeline and Hazardous Materials Safety Administration (PHMSA), an agency within the US Department of Transportation (DOT). Ensuring the continued safety and reliability of CO<sub>2</sub> pipelines as this network expands is a Coalition priority. Learn more in the 2025 Federal Policy Blueprint from the Carbon Capture Coalition. Download your copy from the Carbon Capture Coalition website: [www.carboncapturecoalition.org](http://www.carboncapturecoalition.org).



## 45Q VALUE CHART

It is clear that the gap between the value provided by 45Q and project deployment costs is widening. To prevent further erosion of the credit value and sustain projects already in the development pipeline, 45Q must be immediately adjusted for inflation, using 2021 as the base index year for the dollar figure. Adjusting the base index year to 2021 would provide a nearly 25 percent nominal value increase to the credit by 2026, consistent with the real credit levels intended by Congress through the introduction of bipartisan marker bills in 2021. While this doesn't address the total erosion in value to 45Q that has occurred due to inflationary pressures plus rising rates for borrowing capital, it is an immediate course correction available to Congress. Learn more in the 2025 Federal Policy Blueprint from the Carbon Capture Coalition website:

[www.carboncapturecoalition.org](http://www.carboncapturecoalition.org).

