










Louisiana: Leading in Energy

Louisiana is in a unique position to continue to lead in energy generation and carbon intensity reduction. The Infrastructure Investment and Jobs Act will position Louisiana to take advantage of all current and future energy and industrial growth while being a lead exporter in energy and energy technologies.

-  **Of the \$17 billion for Army Corps work, \$9.55 billion for Ports and Waterways related Army Corp work** will benefit numerous Louisiana Ports and Waterways including the Port of Calcasieu, Port Fourchon, Port of New Orleans, Port of Baton Rouge, Port of South Louisiana, Port of Plaquemines, and J. Bennett Johnston Waterway. There is also **\$2.25 billion for the Port Infrastructure Development Program**.
-  **\$8 billion for Hydrogen Hubs** to promote the production, processing, delivery, storage, and end-use of hydrogen. This program is tailor made for Louisiana's industry, existing infrastructure, and energy sector.
-  **\$5.1 billion investment in carbon capture, utilization, and storage (CCUS) technology.** This financing will go towards developing CO2 pipelines and storage—a process in which Louisiana leads the nation due to work being done by the private sector, like Gulf Coast Sequestration, and the state government to establish Class VI primacy in the state. This step is key in putting us ahead of states like Texas in establishing this industry.
-  **\$3.5 billion for Direct Air Capture Hubs for Carbon Removal.** This carves out a pathway for Louisiana to lead in carbon removal and decarbonization while maintaining and growing existing industries and infrastructure.
-  This bill includes **permitting of offshore energy storage** and geologic carbon sequestration, unlocking both on-land and off-shore resources for the state.
-  **\$9.04 billion for Demonstration Projects** to support the development of key energy technologies including advanced nuclear reactors, carbon capture, critical minerals, energy storage, and industrial emissions infrastructure. The [University of Louisiana at Lafayette](#) recently received funding for a similar program.
-  **\$1 billion for the modernization of natural gas distribution pipelines** for municipalities or community owned utilities to repair, rehabilitate, or replace natural gas distribution pipeline systems.