

# CLEARPATH

## **CANADIAN STUDY SHOWS GLOBAL CARBON CAPTURE PROGRESS**

WASHINGTON, NOV. 28, 2018 -- A [study released today](#) by the International CCS Knowledge Centre underscores that the capital cost of Canadian Utility Saskpower installing carbon capture capabilities at the Shand Power Station would be 67 percent less per ton than their first build, the Boundary Dam coal-fired plant. This news reaffirms steady progress toward commercializing a high-impact technology in a clean energy economy.

“Canada and the U.S. continue to help show the way for other nations to develop and commercialize carbon capture technologies,” ClearPath Executive Director Rich Powell said. “Building on lessons learned from the ground-breaking Boundary Dam project, the Shand Power Station represents a step change in carbon capture economics.”

As designed, the Shand Power Station project would be the world’s largest carbon capture facility and could capture carbon emissions equivalent from more than 430,000 cars every day.

The Shand Power Station comes amid landmark advances in the U.S. as well toward commercializing carbon capture technologies. That includes the launch of the retrofitted Petra Nova coal plant near Houston, first fire in May of the nearby NET Power 50-MW demonstration plant that would be the world’s first industrial-scale zero-carbon natural gas plant, and the bipartisan extension of a key tax incentive for carbon capture projects.

### **About ClearPath**

Founded by businessman Jay Faison, ClearPath's mission is to accelerate conservative clean energy solutions. To advance the mission, ClearPath develops cutting-edge policy and messaging and works with policymakers and industry. Learn more at [clearpath.org](http://clearpath.org). Follow us on Twitter: [@JayFaison1](https://twitter.com/JayFaison1), [@powellrich](https://twitter.com/powellrich), [@ClearPathAction](https://twitter.com/ClearPathAction)