## JOIN THE CONVERSATION



CO2 Capture and the fight to lower CO2 levels



Join CLEAN for a special event on Tuesday, March 24th as we host Brad Crabtree, the Vice President of the Great Plains Institute in Minneapolis and Director of Carbon Capture Coalition. He will be speaking on carbon sequestration followed by a Q&A. We look forward to a lively discussion!

Economy wide deployment of capture, transport, use, removal and geologic storage of carbon from industrial facilities, power plants and ambient air is essential to meeting mid century temperature targets, including the 2°C climate goal agreed to in Paris and the more ambitious 1.5°C goal. This is confirmed by modeling undertaken by both the International Energy Agency and the Intergovernmental Panel on Climate Change. Nevertheless, carbon capture remains the most neglected option in the climate solutions toolkit, even though IEA modeling of the 2°C goal indicates that carbon capture must achieve nearly 15 percent of cumulative emissions reductions between now and mid century and 20 percent of total reductions annually by 2050. IPCC modeling of the 1.5°C goal even more starkly illustrates the urgency of carbon capture deployment, with the need to capture and manage CO2 from stationary sources, bringing emissions down to levels near zero and then, ultimately, to go negative through atmospheric carbon removal by mid century.

Citizens Local Energy Action Network (CLEAN) is a non-profit, non-partisan organization whose members are on a mission to create a cleaner, safer place to live and work through innovation in our approach to energy supplies. We come from all walks of life and are committed to bringing the benefits of clean energy to our region.

Learn more: http://cleanfargo.org/ and follow us on Facebook at: https://www.facebook.com/FMCleanAction/

## Carbon Capture with speaker Brad Crabtree

WHEN: March 24th, 2020 6:00pm - 7:30pm

**WHERE:** https://zoom.us/j/286293385 or by phone dial 1-253-215-8782

and enter the Meeting ID: 286-293-385

WHO: Brad Crabtree, Director of Carbon Capture Coalition