

## ***Pre-Combustion Capture Project Congressional Districts List***

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<b>Project Title</b>	<b>Primary Contractor</b>	<b>Congressional District</b>
Carbon Dioxide Hydrate Process for Gas Separation from a Shifted Synthesis Gas Stream	Nexant	CA08
Fabrication and Scale-Up of Polybenzimidazole-Based Membrane System for Pre-Combustion Capture of Carbon Dioxide	SRI International	CA14
A New Concept for the Fabrication of Hydrogen Selective Silica Membranes	University of Minnesota	MN05
Thermally Optimized Membranes for Separation and Capture of Carbon Dioxide	Los Alamos National Laboratory	NM03
Chemical Looping for Combustion and Hydrogen Production	University of Pittsburgh	PA14
Novel CO <sub>2</sub> - Philic Absorbents	University of Pittsburgh	PA14
Novel Membranes for CO <sub>2</sub> Removal	University of Pittsburgh, University of Notre Dame	PA14
Solid Sorbents for CO <sub>2</sub> Capture from Precombustion Gas Streams	Süd-Chemie Inc., Carnegie Mellon University	PA14
Solvents for CO <sub>2</sub> Capture	University of Pittsburgh	PA14