

## TECHNICAL REVIEWER RATINGS SUMMARY

LRC-LXXVIII-B: "Demonstration of Pilot-Scale Hydrogen and CO2 Separation Membrane Technology on Lignite-Derived Syngas "

**Submitted by:** Energy & Environmental Research Center (EERC)

**Principal Investigators:** Joshua J. Stanislawski, Tyler J. Curran, Michael L. Swanson

**Project Duration:** 21 months

**Request for:** \$225,000; **Total Project Costs:** \$2,039,608

Rating Category	Weighting Factor	Technical Reviewer Rating			Average Weighted Score
		15-04	15-05	15-06	
Objective	9	4	4	4	36.0
Achievability	9	4	4	4	36.0
Methodology	7	4	5	5	32.7
Contribution	7	3	5	4	28.0
Awareness	5	4	4	3	18.3
Background	5	4	5	4	21.7
Project Management	2	4	4	4	8.0
Equipment Purchase	2	5	4	5	9.3
Facilities	2	5	5	4	9.3
Budget	2	4	5	4	8.7
<b>Average Weighted Score:</b>		<b>197</b>	<b>223</b>	<b>204</b>	<b>208.0</b>

**Maximum Weighted Score:**

250
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**OVERALL RECOMMENDATION:**

**FUND**

**FUNDING MAY BE CONSIDERED**

**DO NOT FUND**

	<b>X</b>	<b>X</b>	
			<b>X</b>