

Oil & Gas Research Program- Grant Round 54- Application Summaries						
Application Number	Application Title	Applicant	Project Duration	Summary of Project	Funding Requested	Total Project Cost
G-54-A	Hydrogen Energy Development of ND	Energy & Environmental Research Center (EERC)	2 Years	This project evaluates opportunities for developing a hydrogen economy in North Dakota by assessing hydrogen production, delivery, infrastructure, and end-use applications. The study will produce a strategic roadmap to guide the development and implementation of hydrogen energy in the state.	\$500,000	\$500,000
G-54-B	Field Study to Determine the Feasibility of Developing Salt Caverns for Hydrocarbon Storage in Western ND	Energy & Environmental Research Center (EERC)	2 Years	This project evaluates the feasibility of developing underground salt caverns in North Dakota for storing natural gas, natural gas liquids, and hydrogen. The study will assess the technical and economic viability of salt cavern energy storage to support future pilot projects and energy infrastructure development.	\$9,500,000	\$10,000,000