

Carbon Storage Projects by State

State	Performer	Congressional District	Technology Area
Alaska			
Geological and Geotechnical Site Investigations for the Design of a CO ₂ Rich Flue Gas Direct Injection and Storage Facility in an Underground Mine - Keweenaw Basalts of the Great Lakes Region	University of Alaska Fairbanks	AK01	Geologic Storage Technologies and Simulation and Risk Assessment
Alabama			
Site Characterization for CO ₂ Storage from Coal-fired Power Facilities in the Black Warrior Basin of Alabama	University of Alabama	AL07	Infrastructure - Characterization
Geologic Sequestration Training and Research	University of Alabama	AL07	Geologic Storage Technologies and Simulation and Risk Assessment
California			
Lawrence Berkeley National Laboratory - Consolidated Sequestration Research Project	Lawrence Berkeley National Laboratory	CA09	Geologic Storage Technologies and Simulation and Risk Assessment
Simulation of Couple Processes of Flow, Transport and Storage of CO ₂ in Saline Aquifers	Colorado School of Mines	CA09	Geologic Storage Technologies and Simulation and Risk Assessment
Advancing the State of Geologic Sequestration Technologies towards Commercialization	Lawrence Livermore National Laboratory	CA10	Geologic Storage Technologies and Simulation and Risk Assessment
Interdisciplinary Investigation of CO ₂ Sequestration in Depleted Shale Gas Formation	Stanford University	CA14	Geologic Storage Technologies and Simulation and Risk Assessment
Rock Physics of Geologic Carbon Sequestration/Storage	Stanford University	CA14	Geologic Storage Technologies and Simulation and Risk Assessment
Characterization of Pliocene and Miocene Formations in the Wilmington Graben, Offshore Los Angeles, for Large Scale Geologic Storage of CO ₂	GeoMechanics Technologies	CA32	Infrastructure - Characterization
West Coast Regional Carbon Sequestration Partnership	California Energy Commission	CA06	Infrastructure – RCSP Validation Phase
Advanced Technologies for Monitoring CO ₂ Saturation and Pore Pressure in Geologic Formations: Linking the Chemical and Physical Effects to Elastic and Transport Properties	Stanford University	CA14	Monitoring, Verification, Accounting, and Assessment
An Advanced Joint Inversion System for CO ₂ Storage Modeling with Large Data Sets for Characterization and Real-Time Monitoring - Enhancing Storage Performance and Reducing Failure Risks Under Uncertainties	Stanford University	CA14	Geologic Storage Technologies and Simulation and Risk Assessment
Development and Test of a 1,000-Level 3C Fiber Optic Borehole Seismic Array Applied to Carbon Sequestration	Paulsson, Inc.	CA27	Geologic Storage Technologies and Simulation and Risk Assessment
Molecular Simulation of Dissolved Inorganic Carbons for Underground Brine CO ₂ Sequestration	California Institute of Technology	CA27	Geologic Storage Technologies and Simulation and Risk Assessment
Development of Improved Caprock Integrity Analysis and Risk Assessment Techniques	GeoMechanics Technologies	CA32	Geologic Storage Technologies and Simulation and Risk Assessment
Characterization of Pliocene and Miocene Formations in the Wilmington Graben, Offshore Los Angeles, for Large Scale Geologic Storage of CO ₂	GeoMechanics Technologies	CA32	Infrastructure - Characterization
Web-Based CO ₂ Subsurface Modeling	San Diego State University	CA53	Geologic Storage Technologies and Simulation and Risk Assessment
Colorado			
Multi-Objective Optimization Approaches for The Design of Carbon Geological Sequestration Systems	Colorado State University	CO02	Geologic Storage Technologies and Simulation and Risk Assessment
Training and Research on Probabilistic Hydro-Thermo-Mechanical Modeling of Carbon Dioxide Geological Sequestration in Fractured Porous Rocks	Colorado School of Mines	CO07	Geologic Storage Technologies and Simulation and Risk Assessment

Carbon Storage Projects by State

Training Graduate and Undergraduate Students in Simulation and Risk Assessment for Carbon Sequestration	Colorado School of Mines	CO07	Geologic Storage Technologies and Simulation and Risk Assessment
Validation of Models Simulating Capillary and Dissolution Trapping During Injection and Post-Injection of CO ₂ in Heterogeneous Geological Formations Using Data from Intermediate Scale Test Systems	Colorado School of Mines	CO07	Geologic Storage Technologies and Simulation and Risk Assessment

Connecticut

Integrated Experimental and Modeling Studies of Mineral Carbonation as a Mechanism for Permanent Carbon Sequestration in Mafic/ultramafic Rocks	Yale University	CT03	Geologic Storage Technologies and Simulation and Risk Assessment
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Florida

Combining Space Geodesy, Seismology, and Geochemistry for Monitoring, Verification and Accounting of CO ₂ in Sequestration Sites	University of Miami	FL20	Monitoring, Verification, Accounting, and Assessment
Space Geodesy and Geochemistry Applied to the Monitoring, Verification of Carbon Capture and Storage (CCS): Training and Research	University of Miami	FL20	Monitoring, Verification, Accounting, and Assessment

Georgia

CO ₂ Geological Storage: Coupled Hydro-Chemo-Thermo-Mechanical Phenomena - "From Pore-Scale Processes to Macroscale Implications	Georgia Institute of Technology	GA05	Geologic Storage Technologies and Simulation and Risk Assessment
The Southeast Regional CO ₂ Sequestration Technology Training Program	Southern States Energy Board	GA07	Infrastructure – RCSP Validation Phase
The Southeast Regional CO ₂ Sequestration Technology Training Program	Southern States Energy Board	GA07	Infrastructure – RCSP Development Phase
The Southeast Regional CO ₂ Sequestration Technology Training Program	Southern States Energy Board	GA07	Infrastructure - Regional Carbon Sequestration Training Centers
High Efficiency Solar-based Catalytic Structure for CO ₂ Reforming	PhosphorTech Corporation	GA13	CO ₂ Use and Reuse

Illinois

Risk Assessment and Monitoring of Stored CO ₂ in Organic Rocks Under Non-Equilibrium Conditions	Southern Illinois University	IL12	Geologic Storage Technologies and Simulation and Risk Assessment
An Evaluation of the Carbon Sequestration Potential of the Cambro Ordovician Strata of the Illinois and Michigan Basins	Illinois State Geologic Survey	IL13	Infrastructure - Characterization
Argonne National Laboratory - Management of Water from Carbon Capture and Storage	Argonne National Laboratory	IL13	Geologic Storage Technologies and Simulation and Risk Assessment
Assessing Reservoir Depositional Environments to Develop and Quantify Improvements in CO ₂ Storage Efficiency: A Reservoir Simulation Approach	Illinois State Geologic Survey	IL13	Geologic Storage Technologies and Simulation and Risk Assessment
Midwest Geological Sequestration Consortium	Illinois State Geological Survey	IL13	Infrastructure – RCSP Validation Phase
Midwest Geological Sequestration Consortium	Illinois State Geological Survey	IL13	Infrastructure – RCSP Development Phase
Understanding the Impact of CO ₂ Injection on the Subsurface Microbial Community in an Illinois Basin CCS Reservoir: Integrated Student Training in Geoscience & Geomicrobiology	Board of Trustees of the University of Illinois	IL13	Geologic Storage Technologies and Simulation and Risk Assessment
Development and Implementation of the Midwest Geological Sequestration Consortium Sequestration Technology Transfer Center	University of Illinois	IL03	Infrastructure - Regional Carbon Sequestration Training Centers

Carbon Storage Projects by State

Indiana

Training Students to Analyze Spatial and Temporal Heterogeneities in Reservoir and Seal Petrology, Mineralogy, and Geochemistry: Implications for CO ₂ Sequestration Prediction, Simulation, and Monitoring	Purdue University	IN04	Geologic Storage Technologies and Simulation and Risk Assessment
Reducing Uncertainties in Model Predictions via History Matching of CO ₂ Migration and Reactive Transport Modeling of CO ₂ Fate at the Sleipner Project, Norwegian North Sea	Indiana University	IN09	Geologic Storage Technologies and Simulation and Risk Assessment

Kansas

Modeling CO ₂ Sequestration in a Saline Reservoir and Depleted Oil Reservoir to Evaluate the Regional CO ₂ Sequestration Potential of the Ozark Plateau Aquifer System, South-Central Kansas	University of Kansas	KS02	Infrastructure - Characterization
Prototyping and Testing a New Volumetric Curvature Tool for Modeling Reservoir Compartments and Leakage Pathways in the Arbuckle Saline Aquifer: Reducing Uncertainty in CO ₂ Storage and Permanence	University of Kansas Center for Research Inc.	KS02	Geologic Storage Technologies and Simulation and Risk Assessment
Small Scale Field Test Demonstrating CO ₂ Sequestration in Arbuckle Saline Aquifer and by CO ₂ -EOR at Wellington Field, Sumner County, Kansas	University of Kansas Center for Research Inc.	KS02	Infrastructure - Small-Scale Field Projects

Massachusetts

Near-Surface Leakage Monitoring for the Verification And Accounting of Geologic Carbon Sequestration Using a Field Ready 14C Isotopic Analyzer	Planetary Emissions Management, Inc.	MA07	Monitoring, Verification, Accounting, and Assessment
Integrated Electrochemical Processes for CO ₂ Capture and Conversion to Commodity Chemicals	Massachusetts Institute of Technology	MA08	CO ₂ Use and Reuse
Analysis of Microbial Activity Under a Supercritical CO ₂ Atmosphere	Massachusetts Institute of Technology	MA08	Geologic Storage Technologies and Simulation and Risk Assessment
Modeling and Risk Assessment of CO ₂ Sequestration at the Geologic-Basin Scale	Massachusetts Institute of Technology	MA08	Geologic Storage Technologies and Simulation and Risk Assessment
Enhanced Simulation Tools to Improve Predictions and Performance of Geologic Storage: Coupled Modeling of Fault Poromechanics, and High-Resolution Simulation of CO ₂ Migration and Trapping	Massachusetts Institute of Technology	MA08	Geologic Storage Technologies and Simulation and Risk Assessment

Minnesota

Geomechanical Simulation of Fluid-Driven Fractures	University of Minnesota	MN05	Geologic Storage Technologies and Simulation and Risk Assessment
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Missouri

Monitoring and Numerical Modeling of Shallow CO ₂ Injection, Greene County, Missouri	Missouri State University	MO07	Geologic Storage Technologies and Simulation and Risk Assessment
Shallow Carbon Sequestration Demonstration Pilot	City Utilities of Springfield	MO07	Geologic Storage Technologies and Simulation and Risk Assessment
Geomechanical Simulation of CO ₂ Leakage and Cap Rock Remediation	Missouri University of Science and Technology (Miners Circle)	MO08	Geologic Storage Technologies and Simulation and Risk Assessment
Geoscience Perspectives in Carbon Sequestration: Educational Training and Research Through Classroom, Field, and Laboratory Investigations	Missouri University of Science and Technology	MO08	Geologic Storage Technologies and Simulation and Risk Assessment
Numerical Modeling of Geomechanical Processes Related to CO ₂ Injection within Generic Reservoirs	Missouri University of Science and Technology (Miners Circle)	MO08	Geologic Storage Technologies and Simulation and Risk Assessment

Montana

Prototype Development and Testing Advanced CO ₂ Leakage Mitigation Using Engineered Biomineralization Sealing Technologies	Montana State University	MT01	Geologic Storage Technologies and Simulation and Risk Assessment
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Carbon Storage Projects by State

Field Test and Evaluation of Engineered Biomineralization Technology for Sealing Existing Wells	Montana State University	MT01	Geologic Storage Technologies and Simulation and Risk Assessment
Big Sky Regional Carbon Sequestration Partnership	Montana State University	MT01	Infrastructure – RCSP Validation Phase
Big Sky Regional Carbon Sequestration Partnership	Montana State University	MT01	Infrastructure – Development Phase
Development and Deployment of a Compact Eye-Safe Scanning Differential Absorption Lidar (DIAL) for Spatial Mapping of Carbon Dioxide for Monitoring/Verification/Accounting at Geologic Carbon Sequestration Sites	Montana State University	MT01	Monitoring, Verification, Accounting, and Assessment
Basic Science of Retention Issues, Risk Assessment & Measurement, Monitoring, & Verification for Geologic CO ₂ Sequestration	Montana State University	MT01	Monitoring, Verification, Accounting, and Assessment
Development of a 1 x N Fiber Optic Sensor Array for Carbon Monitoring	Montana State University	MT01	Monitoring, Verification, Accounting, and Assessment

New Jersey

Utilization of CO ₂ in High Performance Building and Infrastructure Products	Solidia Technologies, Inc.	NJ06	CO ₂ Use and Reuse
Basin-Scale Leakage Risks from Geologic Carbon Sequestration: Impact on CCS Energy Market Competitiveness	Princeton University	NJ12	Geologic Storage Technologies and Simulation and Risk Assessment
Model Complexity and Choice of Model Approaches for Practical Simulations of CO ₂ Injection, Migration, Leakage, and Long-term Fate	Princeton University	NJ12	Geologic Storage Technologies and Simulation and Risk Assessment
Comprehensive, Quantitative Risk Assessment of CO ₂ Geologic Sequestration	Headwaters Technology Innovation Group	NJ12	Geologic Storage Technologies and Simulation and Risk Assessment

New Mexico

Analytical-Numerical Sharp-Interface Model of CO ₂ Sequestration & Application to Illinois Basin	New Mexico Institute of Mining and Technology	NM01	Geologic Storage Technologies and Simulation and Risk Assessment
CO ₂ at the Interface: Nature and Dynamics of the Reservoir/Caprock Contact and Implications for Carbon Storage Performance	New Mexico Institute of Mining and Technology	NM01	Geologic Storage Technologies and Simulation and Risk Assessment
Wellbore Seal Repair Using Nanocomposite Materials	University of New Mexico	NM01	Geologic Storage Technologies and Simulation and Risk Assessment
Southwest Regional Carbon Sequestration Partnership	New Mexico Institute of Mining and Technology	NM01	Infrastructure – RCSP Development Phase
Southwestern United States Carbon Sequestration Training Center	New Mexico Institute of Mining and Technology	NM01	Infrastructure - Regional Carbon Sequestration Training Centers
Advancing the State of Geologic Sequestration Technologies towards Commercialization and Pre-Combustion Capture Goals	Los Alamos National Laboratory	NM03	Geologic Storage Technologies and Simulation and Risk Assessment
Quantification of Wellbore Leakage Risks Using Non-Destructive Borehole Logging Techniques	Schlumberger Carbon Services	NM03	Monitoring, Verification, Accounting, and Assessment

New York

Carbon Dioxide Sealing Capacity: Textural or Compositional Controls?	Brooklyn College	NY10	Geologic Storage Technologies and Simulation and Risk Assessment
Geo-Chemo-Mechanical Studies for Permanent CO ₂ Storage in Geologic Reservoirs	Columbia University	NY10	Geologic Storage Technologies and Simulation and Risk Assessment
Microbial and Chemical Enhancement of In-Situ Carbon Mineralization in Geologic Formation	Columbia University	NY10	Geologic Storage Technologies and Simulation and Risk Assessment

Carbon Storage Projects by State

Radiocarbon as a Reactive Tracer for Tracking Permanent CO ₂ Storage in Basaltic Rocks	Columbia University	NY10	Geologic Storage Technologies and Simulation and Risk Assessment
Tagging Carbon Dioxide to Enable Quantitative Inventories of Geological Carbon Storage	Columbia University	NY10	Monitoring, Verification, Accounting, and Assessment

North Carolina

The Potential Risks of Freshwater Aquifer Contamination with Geosequestration	Duke University	NC01	Geologic Storage Technologies and Simulation and Risk Assessment
Conversion of CO ₂ in Commercial Materials using Carbon Feedstocks	RTI International	NC04	CO ₂ Use and Reuse
"Carbonsheds" as a Framework for Optimizing US CCS Pipeline Transport on a Regional to National Scale	Duke University	NC04	Geologic Storage Technologies and Simulation and Risk Assessment

North Dakota

Plains CO ₂ Reduction Partnership	UNDEERC	ND01	Infrastructure – Validation Phase
Plains CO ₂ Reduction Partnership	UNDEERC	ND01	Infrastructure – Development Phase
Optimizing and Quantifying CO ₂ Storage Resource in Saline Formations and Hydrocarbon Reservoirs	UNDEERC	ND01	Geologic Storage Technologies and Simulation and Risk Assessment

Ohio

Modeling and Evaluation of Geophysical Methods for Monitoring and Tracking CO ₂ Migration in the Subsurface	The Ohio State University School of Earth Sciences	OH03	Monitoring, Verification, Accounting, and Assessment
Midwest Regional Carbon Sequestration Partnership	Battelle Memorial Institute	OH15	Infrastructure – RCSP Validation Phase
Simplified Predictive Models for CO ₂ Sequestration Performance Assessment	Battelle Memorial Institute	OH15	Geologic Storage Technologies and Simulation and Risk Assessment
Systematic Assessment of Wellbore Integrity for Geologic Carbon Storage Projects using Regulatory and Industry Information	Battelle Memorial Institute	OH15	Geologic Storage Technologies and Simulation and Risk Assessment

Oklahoma

Carbon Capture and Storage in the Permian Basin, a Regional Technology Transfer and Training Program	PTTC - Texas Region	OK01	Infrastructure - Regional Carbon Sequestration Training Centers
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Pennsylvania

Passive Wireless Acoustic Wave Sensors for Monitoring CO ₂ Emissions for Geological Sequestration Sites	University of Pittsburgh	PA14	Monitoring, Verification, Accounting, and Assessment
Degradation of Wellbore Cement Due to CO ₂ Injection	Carnegie Mellon University RJ Lee Group	PA14 PA12	Monitoring, Verification, Accounting, and Assessment
Sequestration of Carbon Dioxide Gas in Coal Seams	CONSOL Energy, Inc.	PA18	Infrastructure - Small-Scale Field Projects

Rhode Island

Chemical Fixation of CO ₂ to Acrylates Using Low-Valent Molybdenum Sources	Brown University	RI01	CO ₂ Use and Reuse
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South Carolina

Proof-of-Feasibility of Using Wellbore Deformation as a Diagnostic Tool to Improve CO ₂ Sequestration	Clemson University	SC03	Geologic Storage Technologies and Simulation and Risk Assessment
Geologic Characterization of the South Georgia Rift Basin for Source Proximal CO ₂ Storage	South Carolina Research Foundation	SC06	Infrastructure - Characterization

Tennessee

Oak Ridge National Laboratory - GEOSEQ: Monitoring of Geological CO ₂ Sequestration Using Isotopes and Perfluorocarbon Tracers (PFTs)	Oak Ridge National Laboratory (ORNL)	TN03	Monitoring, Verification, Accounting, and Assessment
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Texas

Characterization of the Triassic Newark Basin of New York & New Jersey for Geologic Storage of Carbon Dioxide	Sandia Technologies, LLC	TX02	Infrastructure - Characterization
South Louisiana Enhanced Oil Recovery/Sequestration Demonstration Project	Blackhorse Energy, LLC	TX07	Infrastructure - Small-Scale Field Projects
Experimental Design Applications for Modeling and Assessing Carbon Dioxide Sequestration in Saline Aquifers	Fusion Petroleum Technologies, Inc.	TX08	Geologic Storage Technologies and Simulation and Risk Assessment
A Modular Curriculum for Training University Students in Industry Standard CO ₂ Sequestration and Enhanced Oil Recovery Methodologies	University of Texas of the Permian Basin	TX11	Geologic Storage Technologies and Simulation and Risk Assessment
High Fidelity Computational Analysis of CO ₂ Sorption at Pore Scales in Coal Seams	University of Texas at El Paso	TX16	Geologic Storage Technologies and Simulation and Risk Assessment
Training Toward Advanced 3-D Seismic Methods for CO ₂ Monitoring, Verification, and Accounting	University of Houston	TX18	Monitoring, Verification, Accounting, and Assessment
Gulf of Mexico Miocene CO ₂ Site Characterization Mega Transect	University of Texas at Austin	TX21	Infrastructure - Characterization
Inexpensive Modeling and Uncertainty Assessment of CO ₂ Plume Migration	University of Texas at Austin	TX21	Geologic Storage Technologies and Simulation and Risk Assessment
Novel Materials for Robust Repair of Leaky Wellbores in CO ₂ Storage Formations	University of Texas at Austin	TX21	Geologic Storage Technologies and Simulation and Risk Assessment
Influence of Local Capillary Trapping on Containment System Effectiveness	University of Texas at Austin	TX21	Geologic Storage Technologies and Simulation and Risk Assessment
Improving the Monitoring, Verification, and Accounting of CO ₂ Sequestered in Geologic Systems with Multicomponent Seismic Technology and Rock Physics Modeling	University of Texas at Austin	TX21	Monitoring, Verification, Accounting, and Assessment
Alliance for Sequestration Training, Outreach, Research and Education (STORE)	University of Texas at Austin	TX21	Infrastructure - Regional Carbon Sequestration Training Centers

Utah

Analysis of Potential Leakage Pathways and Mineralization in Caprocks for Geological Storage of CO ₂	Utah State University	UT01	Geologic Storage Technologies and Simulation and Risk Assessment
Reactive Transport Models with Geomechanics to Mitigate Risks of CO ₂ Utilization and Storage	University of Utah	UT02	Geologic Storage Technologies and Simulation and Risk Assessment
Characterization of the Most Promising Sequestration Formations in the Rocky Mountain Region	University of Utah	UT02	Infrastructure - Characterization

Virginia

Assessment of Factors Influencing Effective CO ₂ Storage Capacity and Injectivity in Eastern Gas Shales	Advanced Resources International, Inc.	VA08	Geologic Storage Technologies and Simulation and Risk Assessment
The Coal-Seq III Consortium: Advancing the Science of CO ₂ Sequestration in Coal Seam and Gas Shale Reservoirs	Advanced Resources International	VA08	Geologic Storage Technologies and Simulation and Risk Assessment
Commercial Scale CO ₂ Injection and Optimization of Storage Capacity in the Southeastern United States	Advanced Resources International, Inc.	VA08	Geologic Storage Technologies and Simulation and Risk Assessment
Double-Difference Tomography for Sequestration Monitoring, Verification, and Accounting (MVA)	Virginia Polytechnic Institute and State University	VA09	Monitoring, Verification, Accounting, and Assessment
Injecting Carbon Dioxide into Unconventional Storage Reservoirs in the Central Appalachian Basin, with an Emphasis on Enhanced Coalbed Methane Recovery, to Validate Prior Geologic Characterization	Virginia Polytechnic Institute and State University	VA09	Infrastructure - Small-Scale Field Projects

Washington

Pacific Northwest National Laboratory - Capture and Sequestration Support Services	Pacific Northwest National Laboratory (PNNL)	WA04	Geologic Storage Technologies and Simulation and Risk Assessment
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Development of a Software Framework for System Level Carbon Sequestration Risk Assessment	GoldSim Technology Group	WA08	Geologic Storage Technologies and Simulation and Risk Assessment
Carbon Capture and Storage Training	Environmental Outreach and Stewardship (EOS) Alliance	WA08	Infrastructure - Regional Carbon Sequestration Training Centers

West Virginia

Actualistic and Geomechanical Modeling of Reservoir Rock, CO ₂ and Formation Fluid Interaction, Citronelle Oil Field, Alabama	West Virginia University	WV1	Geologic Storage Technologies and Simulation and Risk Assessment
In Situ MVA of CO ₂ Sequestration Using Smart Field Technology	West Virginia University CONSOL Energy, LLC	WV1 PA18	Monitoring, Verification, Accounting, and Assessment

Wyoming

Site Characterization of the Highest-Priority Geologic Formations for CO ₂ Storage in Wyoming	University of Wyoming	WY01	Infrastructure - Characterization
Maximization of Permanent Trapping of CO ₂ and Co-contaminants in the Highest Porosity Formations of the Rock Spring Uplift (Southwest Wyoming): Experimentation and Multi-Scale Modeling	University of Wyoming	WY01	Geologic Storage Technologies and Simulation and Risk Assessment
Feasibility of Geophysical Monitoring of Carbon-Sequestered Deep Saline Aquifers	University of Wyoming	WY01	Monitoring, Verification, Accounting, and Assessment
Optimal Model Complexity in Geological Carbon Sequestration: A Response Surface Uncertainty Analysis	University of Wyoming	WY01	Geologic Storage Technologies and Simulation and Risk Assessment
Optimizing Accuracy of Determinations of CO ₂ Storage Capacity and Permanence, and Designing More Efficient CO ₂ Storage Operations: An Example from the Rock Springs Uplift, Wyoming	University of Wyoming	WY01	Geologic Storage Technologies and Simulation and Risk Assessment
Measurements of ²²² Rn, ²²⁰ Rn, and CO ₂ Emissions in Natural CO ₂ Fields in Wyoming: Monitoring, Verification, and Accounting Techniques for Determining Gas Transport and Caprock Integrity	University of Wyoming	WY01	Monitoring, Verification, Accounting, and Assessment
Wyoming CCS Technology Institute: Workforce Training, Technology Transfer, and Information Clearinghouse	University of Wyoming	WY01	Infrastructure - Regional Carbon Sequestration Training Centers

Canada

Beneficial Use of Carbon Dioxide in Precast Concrete Production	McGill University	NA	CO ₂ Use and Reuse
Weyburn Carbon Dioxide Sequestration Project	NR Canada - Canmet Energy PTRC	NA	Monitoring, Verification, Accounting, and Assessment