



AWARD WINNING!



Carbon Dioxide and Climate Change

Practical and Environmentally Sound Discussion of Some of Today's Hot Topics

Featuring the Plains CO₂ Reduction (PCOR) Partnership Atlas and Award-Winning Documentaries



Exclusive Documentary Series

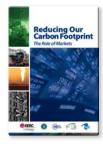
This series of documentaries on carbon dioxide (CO₂) sequestration is a production of Prairie Public Broadcasting, Fargo, North Dakota, in collaboration with the PCOR Partnership led by the University of North Dakota's Energy & Environmental Research Center.



Nature in the Balance: CO, Sequestration

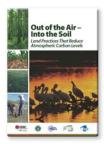
This 30-minute documentary is full of information on anthropogenic CO₂, a greenhouse gas caused by human activity, explaining what it is, where it comes from, and what we can do to control it.

North Dakota Library Association Notable Document Award, 2008 Runner-Up
Telly Award, 2006 Bronze Winner



Reducing Our Carbon Footprint: The Role of Markets

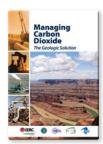
This 30-minute documentary introduces carbon credits as important tools in providing incentives and financing for projects that will help lead to the low-carbon world of tomorrow. **Award of Excellence, 15th Annual Communicator Awards, 2009 Winner**



Out of the Air - Into the Soil: Land Practices That Reduce Atmospheric Carbon Levels

Terrestrial CO_2 sequestration is a way of reducing our carbon footprint using the natural ability of plants to absorb CO_2 from the atmosphere and store the carbon in plant matter and soils. This 30-minute documentary highlights projects in North and South America that are using effective landscape management to help reduce our carbon footprint.

Award of Excellence, 15th Annual Communicator Awards, 2009 Winner Aurora Award, 2009 Gold Winner



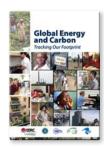
Managing Carbon Dioxide: The Geologic Solution

This 30-minute documentary tells the story of geologic CO_2 sequestration from the discovery of natural underground CO_2 deposits to the development of a safe, practical method for long-term storage deep underground of CO_2 from industrial sources.

View the documentaries and Atlas online at www.undeerc.org/pcc Request your FREE copies of the DVDs and Atlas to Contact us at jensrud@undeerc.org.

PCOR Partnership Atlas 5th Edition, Revised

Global climate change is one of the most pressing environmental concerns of this century. Enormous economic, technology changes may be needed to significantly reduce the greenhouse gas emissions thought to be caused by human activity. Or option to address these emissions is carbon sequestration—the long term storage of carbon dioxide. This atlas provides at the concept of global climate change and profiles major CO₂ sources. It highlights opportunities for terrestrial and geologic the PCOR Partnership region: 1.4 million square miles of central North America.



Global Energy and Carbon: Tracking Our Footprint

This 35-minute documentary shows how energy is used by everyday families at three levels of energy use—industrialized, emerging, and developing. Following families in the United States, India, and Cameroon to demonstrate how this energy use is reflected in carbon emissions, the documentary then considers the question, "What actions can we take now to find reasonable solutions to carbon management while having adequate access to energy now and in the future?"

Aurora Award, 2012 Platinum Best of Show Winner



JUST RELEASED

The Bell Creek Story: CO, in Action

This 30-minute documentary tells the story of innovation in southeastern Montana. Producers are extracting oil from existing wells using CO_2 from human activities for enhanced oil recovery. The process produces greener oil and provides a real-world laboratory in which to advance the safe, practical method for long-term geologic storage of CO_2 from industrial sources.



COMING SOON (FEBRUARY 2018)

Coal and Energy (working title)

This 60-minute documentary interweaves the development of modern life with innovations in energy technologies in Great Britain and the United States. Coal played the major role from the start, sharing the stage with other fossil fuels by the end of the twentieth century. What will happen in the twenty-first century as we factor addressing concerns about human influence on global climate with the ever-increasing demand for energy and all it provides?



TECHNICAL HOW-TO VIDEO

Installing a Casing-Conveyed Permanent Downhole Monitoring System

This 20-minute technical video provides the basics of casing-conveyed permanent downhole monitoring systems and describes the unique field installation practices that these systems require. The video features an example from a CO_2 enhanced oil recovery project in the Denbury Resources-operated Bell Creek oil field in southeastern Montana.



About the Awards



Aurora Award, 2009 Gold Winner and 2012 Platinum Best of Show Winner

The Aurora Award recognizes excellence in the international film and video industries specifically targeted at nonnational commercials, regional or special interest entertainment, and corporate-sponsored film and video. Entries are judged based on creativity, message effectiveness, and technical excellence. The PCOR Partnership documentary "Out of the Air – Into the Soil" was a 2009 Gold Winner, and "Global Energy and Carbon: Tracking Our Footprint" was a 2012 Platinum Best of Show Winner.

Award of Excellence, 15th Annual Communicator Awards, 2009 Winners

The Communicator Awards, sanctioned and judged by the International Academy of the Visual Arts, honor creative excellence for communications professionals. The Award of Excellence, the highest honor, is awarded to those with outstanding communication ability, which puts them among the best in the field. In 2009, the PCOR Partnership received awards in this category for "Reducing Our Carbon Footprint" and "Out of the Air - Into the Soil."





NDLA Notable Document Award, 2008 Runner-Up

The Notable Document Award from the North Dakota Library Association (NDLA), Government Documents Roundtable, recognizes outstanding documents created by North Dakota state agencies. The Notable Document Award was first awarded in 1984. The PCOR Partnership documentary "Nature in the Balance: CO₂ Sequestration" was a 2008 runner-up.



Telly Award, 2006 Bronze Winner

The Telly Awards honor the very best film and video productions; groundbreaking online video content; and outstanding local, regional, and cable TV commercials and programs. Entries are evaluated to recognize distinction in creative work and do not compete against each other. The PCOR Partnership documentary "Nature in the Balance: CO₂ Sequestration" received a Bronze Telly Award in 2006 for excellence in the category of nonbroadcast film or video production.

To learn more about the Energy & Environmental Research Center's PCOR Partnership Program, please contact:

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About the PCOR Partnership

The PCOR Partnership is a group of public and private stakeholders working together to better understand the technical and economic feasibility of storing CO₂ emissions from stationary sources in the central interior of North America. The PCOR Partnership is led by the Energy & Environmental Research Center at the University of North Dakota and is one of seven regional partnerships under the U.S. Department of Energy National Energy Technology Laboratory Regional Carbon Sequestration Partnership Program. For more information on the PCOR Partnership and other products available, go to www.undeerc.org/PCOR.









