

The Design of the SOCCR

The design of the SOCCR as a document started with an outline in the original proposal but has evolved significantly based on input from the First Stakeholders Workshop in November 2004, and the First Authors workshop in May 2005.

There are three parts to the SOCCR,
prefaced by an Executive Summary and Introduction:

Part I: The Carbon Cycle in North America

**Part II: Energy, Industry and Waste Management
Activities**

Part III: Land and Water Systems



SOCCR



State of the Carbon Cycle Report

The State of the Carbon Cycle Report

- **Executive Summary**
- **Chapter 1. Introduction to the Report's Purpose, Scope, and Structure: “What is the carbon cycle and why should we care?”**
- **Part I: The Carbon Cycle in North America**
- **Part II: Energy, Industry and Waste Management Activities**
- **Part III: Land and Water Systems**



Part I: The Carbon Cycle in North America

- **Chapter 2. How do North American carbon sources and sinks relate to the global carbon cycle?**
 - Chris Field (Coordinating Lead), Burke Hales, Jorge Sarmiento, and others
- **Chapter 3. What are the primary carbon sources and sinks in North America, how are they changing and why?**
 - Steve Pacala and Steve Wofsy (Coordinating Leads), Ken Davis, Burke Hales, Skee Houghton, Pieter Tans, and others
- **Chapter 4. What are the options and measures that could significantly affect the carbon cycle?**
 - Erik Haites (Coordinating Lead), Ken Caldeira, Patricia Romero Lankao, Adam Rose, Tom Wilbanks
- **Chapter 5. How can we improve the application of scientific information to decision support for carbon management and climate decision-making?**
 - Lisa Dilling and Ron Mitchell (Coordinating Leads), David Fairman

