

Considerations for Length of Chapters

- Up to 3000 words, not including figures or references (however, tables will be included in word count)
- Items to cover in each chapter:
 - “Inventory;” approx. 1000 words
 - “Trends & Drivers;” approx. 500 words
 - “Options for Management;” approx. 500 to 1000 words
 - “R&D Needs;” approx. 500 words



Fate of Supporting Information and Back-Up Materials

- Appendices for use in creating CD and in web publication
- Info Quality Considerations:
 - All numerical entries require a citation
 - Must document any and all math operations on data (including summations, multiplications and divisions)
 - Preference is footnote, then technical note, then appendix and/or supporting material



“Inventory”

- Stocks (Part III chapters)
 - Definitions
 - Magnitudes
 - Uncertainties
- Fluxes (Part II and Part III chapters)
 - Mechanisms
 - Magnitudes
 - Uncertainties
- Overview introductions for Parts II and III will provide scope, boundaries, etc for each part



“Trends & Drivers of the Trends”

- Trend = Change over time
- Drivers = Social, economic and natural factors that are affecting stocks and fluxes over time
- Identify sensitivities [i.e., potential for rapid change(s)]
- Policy-relevant aspects should be noted
- Include human and biophysical drivers



“Options for Management”

- Discussion of options
 - Potential carbon reduction/sequestration
 - Potential \$/ton C, where available (or call Adam Rose or Ken Caldeira)
- Criteria for identifying “important” options
 - Potential change
 - Potential cost effectiveness
 - Ability to implement
 - Secondary effects

“Viable options”

Robust to a wide range of assumptions about economic, technological, and environmental trends

OR else

- State assumptions and explain why they are critical to consider



“Options” (continued)

- Time frames:
 - Near term = 2015 to 2025
 - Long term = 2050 and beyond
- Highlight “headlines” (i.e., most significant observations/findings)



“R & D Needs”

- Which questions, if answered, would significantly change the discussion about options for mitigation
- Which options, if developed, would significantly change the discussion about options for mitigation

