- Primary Goal Draft and Finalize Workshop & Meetings Report the report should be very brief (2-5 pages)
  - a. Outline for Report ("strawman")
    - i. Description of Need
      - 1. More data, too fast
      - 2. Science changing
      - 3. Reproducibility of science going out the window
      - 4. etc., etc.
    - ii. Opportunity costs of not addressing the need
      - 1. Potential negative impact to US science & innovation, national security, economy, jobs
      - 2. Argument should be on a level that suggests a major response
        - a. ?? Cite Australian drought example, and allocating >\$400 mil to build an information system to fix ??
    - iii. Recommendation
      - 1. Convene a high-level panel of experts to make recommendations to fix the identified problems
      - 2. Generate report
        - a. High level, high impact
    - iv. Appendices
      - 1. Piece we shopped around to Moore & others
      - 2. Eos piece?
      - 3. Summary timeline of activities to date
        - a. Summer 2012 Panel
        - b. BRDI presentation
        - c. AGU 2013 Events
        - d. Winter 2014 Meeting Panels
      - 4. Draft charge letter?
      - 5. [Annotated] bibliography?
      - 6. Summary of Workshop Content
        - a. e.g. List of challenges
        - b. e.g. List of recommendations
      - 7. Other?
    - v. List of Contributors
    - vi. References
  - b. Collateral Materials presentations; raw notes; community forum comments (put in as Appendix to main report)
- Develop Messaging [After report complete, use report as a basis to develop the message]
  - a. Identify Key Audiences (e.g. Congress, agencies, other networks, universities, NRC)

- i. themes from workshop more coordination; need a science data infrastructure agency; national strategy
- b. What, Why, When, How & Who (related to Numbers 1.a above)
  - i. fundamental need/problem not being addressed
- 3. Building Community Support (after 1, 2 are done)
  - a. Identify Key Audiences
  - b. Identify Key Messengers for Data Study
  - c. Develop Outreach Plan
  - d. Conduct Briefings by Key Messengers

## Other things to consider:

- Literature Review of Past Reports
- Analysis and Synthesis of past results and resulting actions (is there a provenance tracker for this? a mapping tool that could help here?)