

GAO's Schedule Assessment Guide and More...

Allison Lerner

Inspector General, National Science Foundation

National Intergovernmental Audit Forum

Assessing National Science Foundation's Move to New Headquarters

- ▶ What criteria should we use?



GAO's Schedule Assessment Guide

- ▶ Makes complex matters easily understandable
- ▶ Leads with 10 best practices
- ▶ Well organized
- ▶ Appendix focuses on an auditors key questions and documents and likely effects if criteria are not met
- ▶ Adaptable tool that can be used in a multitude of situations

GAO's Portfolio of Guides

- ▶ The Cost Estimating and Assessment Guide: <http://www.gao.gov/products/GAO-09-3SP>
 - ▶ Addresses generally accepted best practices for ensuring credible program cost estimates applicable across government and industry
- ▶ The Schedule Assessment Guide: <http://www.gao.gov/products/GAO-16-89G>
 - ▶ Allows GAO auditors to assess the reliability of reported dates through an assessment of project schedules
- ▶ The Technology Readiness Assessment Guide: <http://www.gao.gov/products/GAO-16-410G>
 - ▶ Fills a criteria void on “performance” (particularly technical) in the “cost-schedule-performance” trio of management elements of capital acquisition
- ▶ The Agile Development and Implementation Guide: Coming soon!
 - ▶ Addresses best practices related to Agile software development including a conceptual framework for adopting Agile principles needed for programs to be successful