



National Mathematics Advisory Panel

Instructional Materials Subcommittee

St. Louis Meeting
Progress Report
September 7, 2007





Instructional Materials Subcommittee



Members

- **Bob Siegler, Chair**
- **Dan Berch**
- **Bert Fristedt**
- **Vern Williams**
- **Irma Arispe, Ex Officio**



Instructional Materials Subcommittee



Sources of Evidence

- Research Findings from NMP Reports
- Other Available Materials



Instructional Materials Subcommittee



Key Topics to Explore

- Textbooks
- Ancillary Materials
- Knowledge Creation



Instructional Materials Subcommittee



Issues to Address -- Textbooks

- Accuracy
- Length, Coherence, and Diversity of Topics



Instructional Materials Subcommittee



Issues to Address -- Ancillary Materials

- Role of Calculators
- Role of Technology, Software



Instructional Materials Subcommittee



Issues to Address -- Knowledge Creation

- ❑ What Works Clearinghouse—Review of Interventions
- ❑ Research Recommendations