

# CAISE Portfolio Inquiry Group

2008 ASTC Conference

# Portfolio Analysis

- What can a portfolio analysis tell us?
  - Investment Strategies
  - Collective Investment Over Time
  - Informs Funders and the Field

# Process Overview

- Audiences
- Data Source
- Coding Categories
- Analysis
- Feedback

# Coding Categories

- **Grant Type**
- Funding
- **Project Type**
- **Project Audience Type**
- Public Target Audience Type
- Professional Target Audience Type
- Diverse Target Audience Type
- Deliverable Type
- Project Outcome Type
- STEM Content Type
- Location of Collaborators

# Analysis – Sample 1 of 3

<b>Grant</b>	<b>% of Awards (n = 655)</b>	<b>n</b>
Project	73.4	481
Planning	14.7	96
CRPA <sup>a</sup>	5.0	33
Conference	3.5	23
SGER <sup>b</sup>	1.7	11
No abstract	1.7	11

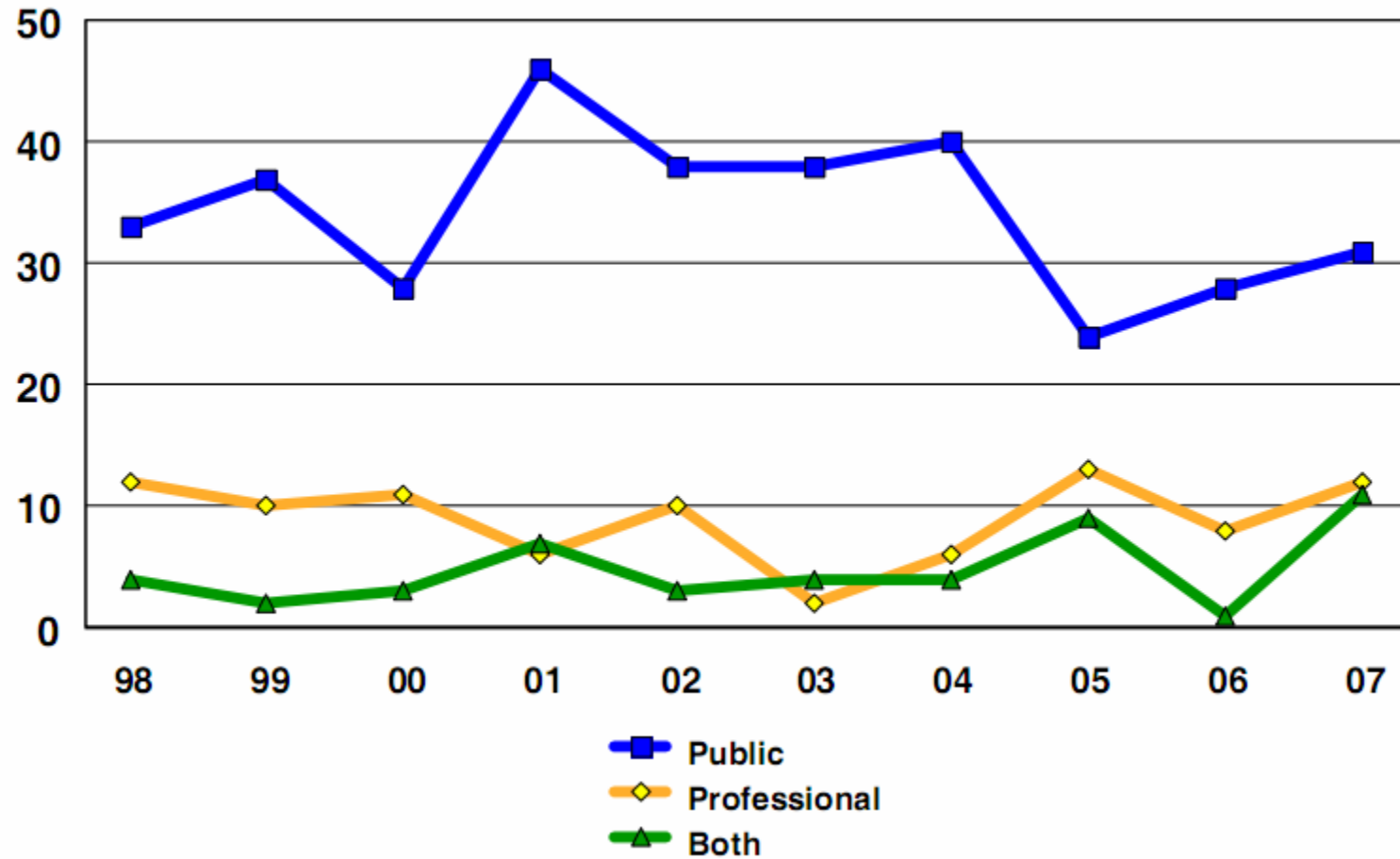
a = Communicating Research to Public Audiences

b = Small Grants for Exploratory Research

# Analysis – Sample 2 of 3

Project type	Year in which grant award started											
	Overall (=481)	1998 (n=49)	1999 (=49)	2000 (n=42)	2001 (n=59)	2002 (n=51)	2003 (n=44)	2004 (n=50)	2005 (n=46)	2006 (n=37)	2007 (n=54)	
Exhibit	159	33.1	42.9	36.7	26.2	37.3	29.4	47.7	38.0	23.9	29.7	18.5
Mass Media	134	27.9	20.4	26.5	35.7	25.4	33.3	38.6	30.0	19.6	18.9	29.6
Youth and community	121	25.2	20.4	22.5	14.3	22.0	21.6	9.1	24.0	34.8	43.2	40.7
Research	49	10.2	14.3	10.2	23.8	3.4	9.8	4.5	4.0	17.4	5.4	11.1
Learning technology/cyber-enabled learning	6	1.2	0.0	0.0	0.0	8.5	0.0	0.0	0.0	0.0	2.7	0.0
Other	12	2.5	2.0	4.1	0.0	3.4	5.9	0.0	4.0	4.3	0.0	0.0

# Analysis – Sample 3 of 3



# Audience Feedback