Empirical Education Inc. Presentations at the American Educational Research Association 2012 Annual Meeting Vancouver, British Columbia, April 13 – April 17, 2012 - AERA Presentation Schedule-

Current Studies in Program Evaluation to Improve Student Achievement Outcomes

Friday, April 13, 2012 2:15pm-3:45pm

Vancouver Convention Center, Floor Second Level - East Room 1

Division: Division H - Research, Evaluation and Assessment in Schools

Section 2: Program Evaluation in School Settings

Participants: Denis Newman (Empirical Education Inc.), Andrew P. Jaciw (Empirical

Education Inc.)

In School Settings Are All RCTs (Randomized Control Trials)

Exploratory?

Evaluating Alabama's Math, Science and Technology Initiative: Results of a Three-Year, State-Wide Randomized Experiment

Sunday, April 15, 2012 2:15pm-3:45pm

Marriott Pinnacle / Pinnacle III

Division: Division H - Research, Evaluation and Assessment in Schools

Section 2: Program Evaluation in School Settings

Participants: Denis Newman (Empirical Education Inc.)

Experimental Design of the AMSTI (Alabama Math, Science, and

Technology Initiative) Evaluation

Andrew P. Jaciw (Empirical Education Inc.), Boya Ma (Empirical

Education Inc.)

Quantitative Methods and Results From the First Year of Alabama's

Math, Science, and Technology Initiative Study

Andrew P. Jaciw (Empirical Education Inc.), Steve Bell (Abt Associates

Inc.)

Quantitative Methods and Results From the Second Year of Alabama's

Math, Science, and Technology Initiative Study

Jenna Zacamy (Empirical Education Inc.), Laura Feagans Gould (SERVE

Center at the University of North Carolina - Greensboro)

Components and Implementation Results of the Alabama Math, Science,

and Technology Initiative

Accommodating Data From Quasi-Experimental Designs

Monday, April 16, 2012 2:15pm-3:45pm

Vancouver Convention Center, Floor Second Level - East Room 1

Division: Division D – Measurement and Research Methodology

Section 2: Quantitative Methods and Statistical Theory

Participants: Andrew P. Jaciw (Empirical Education Inc.), Boya Ma (Empirical

Education Inc.), Ping Yi (Empirical Education Inc.)

Experimental Impact Under Sufficient Implementation: A Moderator

Analysis Approach

Quantitative Approaches to the Evaluation of Literacy Programs and Instruction for Elementary and Secondary Students

Tuesday, April 17, 2012 2:15pm-3:45pm

Vancouver Convention Center, Floor First Level - East Ballroom B

Division: Division H - Research, Evaluation and Assessment in Schools

Section 2: Program Evaluation in School Settings

Participants: Val Lazarev (Empirical Education Inc.), Denis Newman (Empirical

Education), Laurel Sterling (Empirical Education)

Effectiveness of McGraw-Hill's Jamestown Reading Navigator in Grades 9-10: A Study of Intensive Reading Classes in Miami-Dade High Schools

Annual AERA 2012 Reception

Sunday April 15, 6:00pm to 8:00pm

Location: Rogue

601 West Cordova Street

Waterfront Station, Gastown, Vancouver

(3.5 blocks from the convention center, just past Granville)