



# St. Louis Public Schools In-School Tutoring Initiative

*Presentation to the Special Administrative Board*

September 5, 2013



# Background

- ▶ 2012: NCLB Waiver allowed Title I SES Fund flexibility
- ▶ 2012–13: Funding for After-school Programming
  - Significant transportation costs
  - Variation in academic rigor
- ▶ Spring 2013: In-School Tutoring model pursued
  - Dr. Adams visits Houston's Apollo Schools program
  - RFP released in June 2013
- ▶ Summer 2013: RFP Released (5 applied, 2 accepted)



# In-School Tutoring Model

- ▶ Full-year, in-school tutoring program designed to provide individualized instruction to students
- ▶ Works closely with principals and teachers on mastery-based lessons to targeted students:
  - Groups of 4 students for 45-minutes a day, every day
  - Caseload of 20-30 students (relationship-building)
- ▶ Focus on tested grade levels:
  - Mathematics
  - English-Language Arts



# Blueprint Schools Network



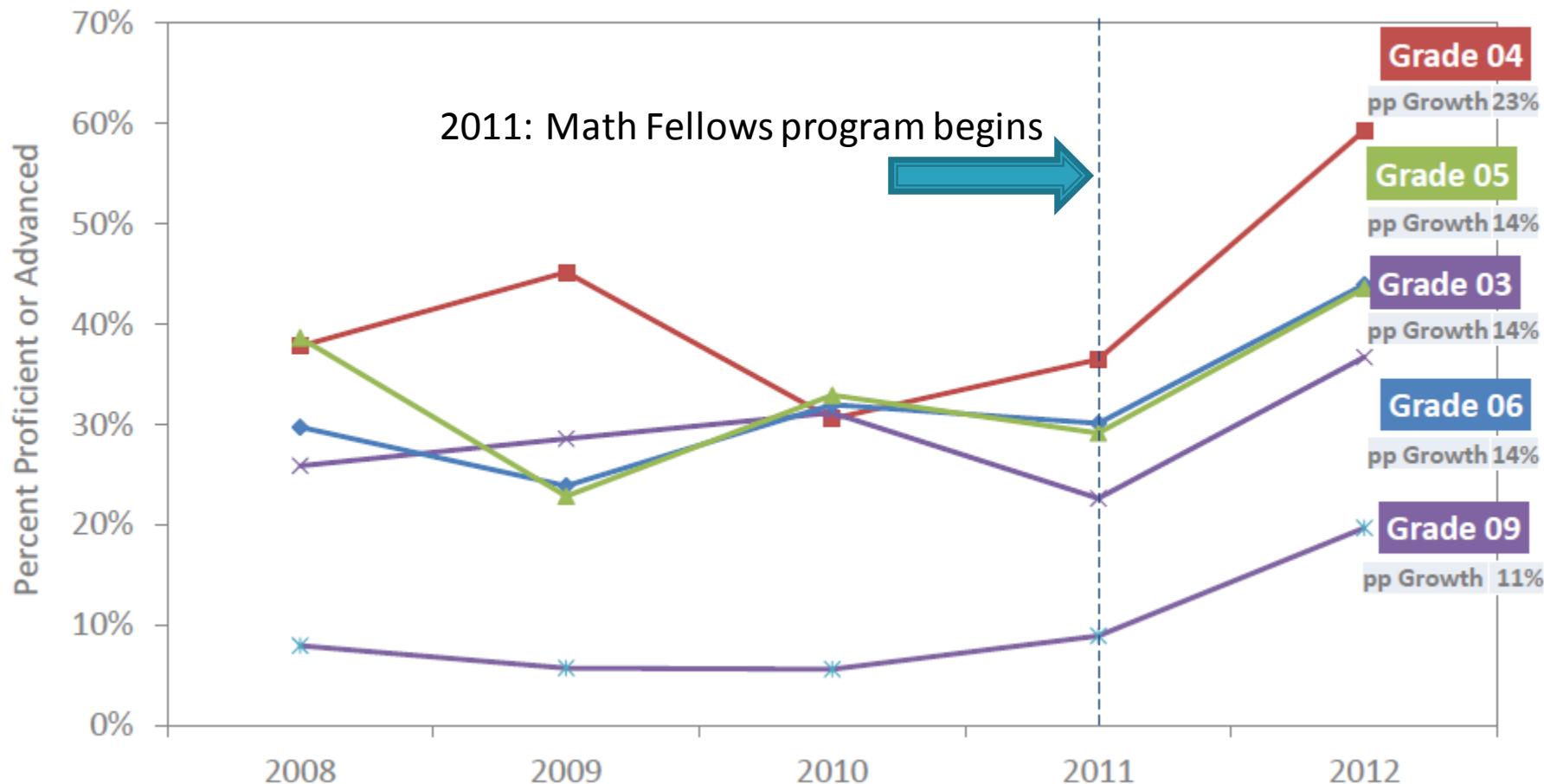
- ▶ Math Fellows Program: Houston, Denver, Boston
  - More than 400 tutors total (10:1 applicant to hire)
- ▶ Full-time tutors get salary and benefits
  - College degrees required, licensure preferred
- ▶ Tutorial consists of four parts:
  1. “Do Now” (5 Minutes)
  2. Skills Block (20 minutes)
  3. Lesson (20 minutes)
  4. “Exit Ticket” to check for mastery (5 minutes)



# Blueprint Schools Network



Five Year Math Proficiency Trends in DSSN Phase-in/Turnaround Schools, 2008-12



# Catapult Learning



- ▶ English-Language Arts and Mathematics Tutoring
  - SES in more than 100 districts in 30 states
  - In-school tutoring model in several districts including Milwaukee, Baltimore, and Miami
- ▶ Part-time Tutors (4:1, up to 30 students per tutor)
- ▶ Tutorial structure customized to grade-level and district/school curriculum
  - Pre- and Post-assessments
  - Direct Skill Instruction and Guided practice
  - Independent practice



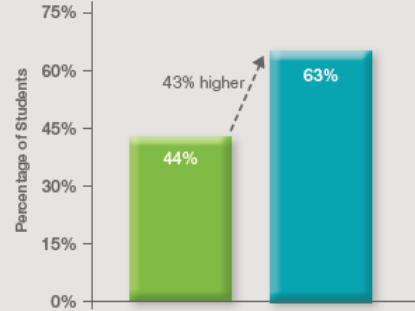
# Catapult Learning

Results from Miami-Dade County



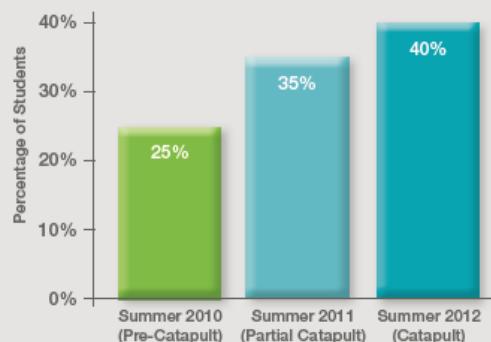
## After-school Results 2013

### Students Meeting 3rd Grade FCAT Passing Scores



## Summer Results 2012

### Percent of Students Scoring at or above SAT-10 45th percentile



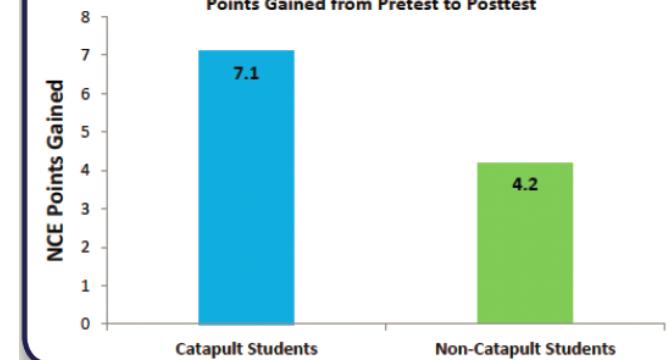
All 3rd graders taking SAT-10 as FCAT alternative

Results from NYC

### Pura Belpre Standardized Test Scores

2012-2013

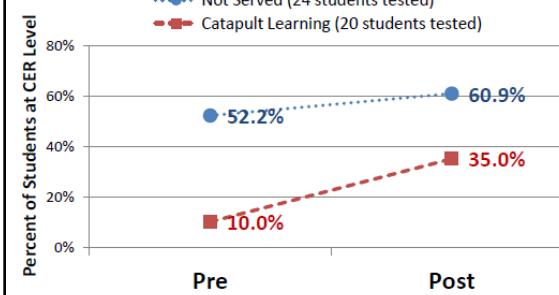
Points Gained from Pretest to Posttest



Results from Arizona

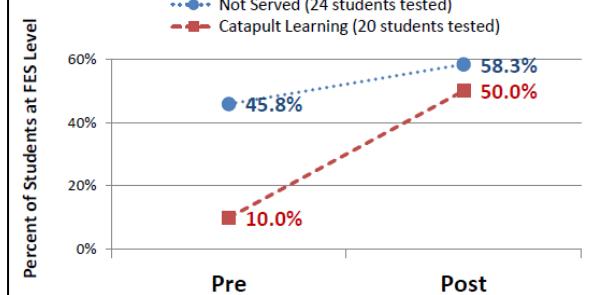
### Reading IPT: Percent of Students Competent (CER)

- Not Served (24 students tested)
- Catapult Learning (20 students tested)



### Oral IPT: Percent of Students Fluent (FES)

- Not Served (24 students tested)
- Catapult Learning (20 students tested)





# SLPS Implementation

- ▶ Phase 1 – October: SIG Cadre 3 schools (+ others)
  - 35 Tutors targeting ~750 students
  - Every student scoring Below Basic will receive services (541)
  - SIG-funded
- ▶ Phase 2 – December/January: Priority/Focus schools
  - Up to 2,000 additional students across 10-20 schools
  - Title-funded



# Questions?