#### **BREAKTHROUGH BIRMINGHAM IS**

### **A PARTNERSHIP**

**SPONSORS** 

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Contact Linn Groft at LGroft@breakthroughcollaborative.org or (205)578-2826





2017





THE TYPICAL CHILD IN A LOW-INCOME COMMUNITY LOSES **2 MONTHS OF READING AND MATH SKILLS EACH SUMMER.** 

SINCE LAUNCHING IN 2013, **BREAKTHROUGH BIRMINGHAM** STUDENTS HAVE ON AVERAGE **GAINED 2.2 MONTHS OF READING SKILLS AND** 3.2 MONTHS OF MATH SKILLS **EACH SUMMER.** 

## **CLOSING THE STUDENT ACHIEVEMENT GAP**

**BY PROMOTING SUMMER LEARNING AND SUPPORTING LOW-INCOME STUDENTS ON A PATH TOWARDS COLLEGE** 

79%

Low-income students served

57%

Students from single-parent households

47%

Students who will be first in their family to graduate from a 4 -year college

71%

Average student retention year over year

90%

Parents who saw positive improvement for their child



**255** 

Birmingham City students served since 2013

Hours of learning and support over 3 summers

#### Students participate in:

- Six weeks of rigorous, hands-on instruction in math, science, writing, & literature during the summer
- Highly engaging, evidence-based quality instruction
- College & career exploration
- Mentoring and instruction by current college students
- Academic debate, arts, & enrichment

# **INCREASING DIVERSITY AND TALENT IN THE K-12 TEACHER PIPELINE**

**BY TRAINING AND INSPIRING THE NEXT GENERATION OF EDUCATORS** 

**TEACHERS MATTER. LOW-INCOME** STUDENTS NEED AND DESERVE OUR MOST EFFECTIVE TEACHERS, BUT THEY ARE MORE LIKELY THAN THEIR MORE AFFLUENT PEERS TO BE TAUGHT BY INEXPERIENCED AND LESS EFFECTIVE TEACHERS. NATIONALLY, BREAKTHROUGH TEACHING FELLOWS GO ON TO TEACH AND LEAD IN OUR HIGHEST **NEED SCHOOLS.** 

**76%** 

work in

education

61%

taught in classroom

**55%** 

taught in 'high-need" schools

Of those who taught:

of those "high-need" schools were urban

88%

**INSTRUCTIONAL COACHES** ARE AT THE FOUNDATION OF OUR PIONEERING TEACHERS-TEACHING-TEACHERS AND STUDENTS-TEACHING-STUDENTS MODEL.

- 4 Instructional Coaches, 60-70 years combined experience
- Experienced and proven local educators who participate in professional development
- Train, manage, and coach teaching fellows

Coaches who reported they improved their instructional leadership

480

Undergraduates completing teaching residency

3.5 Average college GPA

> Hours of training, coaching, and hands-on experience

98% Teaching fellows who better understand the demands of teaching and their strengths as an educator



"My son has told me on three different occasions that he has found himself using a Breakthrough tool – taking notes when it wasn't required, organizing a notebook, and mapping out a study plan. Breakthrough, I think we've got a breakthrough!"

- Parent of Breakthrough Scholar