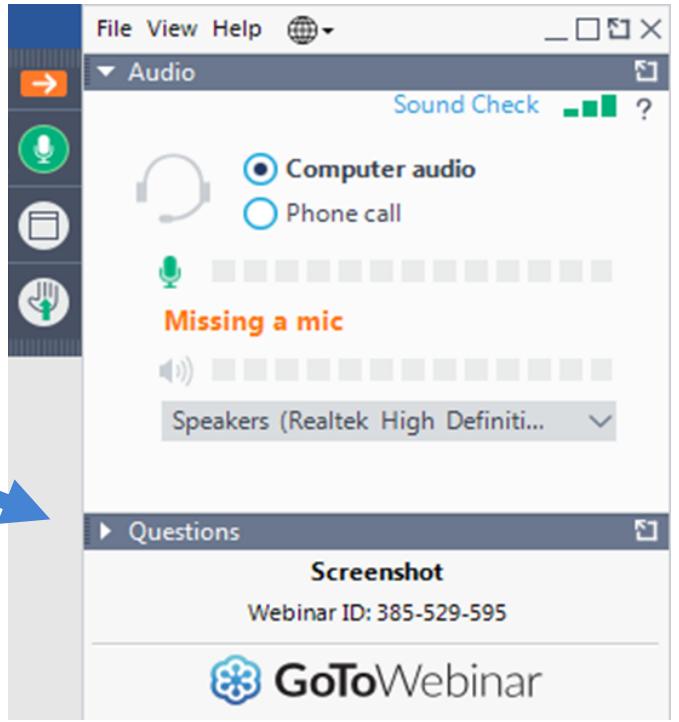
The Role of National Service in Improving K-12 Education Outcomes

September 18, 2018

American Youth Policy Forum

Webinar Technical Support

- GoToWebinar Technical Assistance: 1-800-263-6317
- To submit live questions, please use the “Questions” box on the control panel
- **A recording of the webinar and other resources will be available at www.aypf.org**



3-Part Webinar Series

* **Webinar 1: The Role of National Service in Improving K-12 Education Outcomes**

* Webinar 2: Talent Development Starts with a Service Year
  November 14, 2018

* Webinar 3: Advancing Non-Profits' Mission, Goals, and Capacity Through Service Years
  December 2018

American Youth Policy Forum

SERVICE YEAR

@AYPF_Tweets

Today's Presenters

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Capitol Hill Partners

#ServiceYear #LetUsServe

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Join the Conversation on Twitter!

* @AYPF_Tweets
* @ServiceYear
* @lindsaydolce
* @EvansHS_OCPS

#ServiceYear

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The Role of Service Years

Overview

What is a Service Year

A service year is a **paid, full-time opportunity** to **develop real-world skills** through **hands-on service**. From fighting poverty to mentoring kids to responding to natural disasters — a service year is a meaningful and fulfilling way to tackle the most pressing challenges facing our nation through programs like **AmeriCorps**, the **Peace Corps**, **YouthBuild**, and hundreds of **others**.

Service Years in Education

- **44,000 service year corps members** provide inschool and after-school support to at-risk youth yearly
- Corps member serving in almost **12,000 schools**
- **1 out of every 4** low-performing schools

Service Years | Cradle to Career

Program Examples

PLAYWORKS

playworks.org

Education Outcomes:

- Reducing Chronic Absenteeism
- Improving Socio-learning and Emotional Outcomes
- Physical Activity
- Leading Academic Enrichment Opportunities During Non-School Hours

CalSERVES

calserves.org

Education Outcomes:

- Academic Achievement in Literacy & Math
- Achieving On-Track Indicators

Program Examples

COLLEGE SUCCESS FOUNDATION

collegesuccessfoundation.org

Education Outcomes:

- Facilitating College and/or Career Access and Persistence
- Increase the Schools' College-going Culture

CYC COLORADO YOUTH FOR A CHANGE

youthforachange.org

Education Outcomes:

- Reducing Chronic Absenteeism
- Improving High School Graduation Rates
- Reconnecting to Education and Career Pathways

Ways to Engage

- Replicate
- Expand
- Host
- Inform

reading corps

AMERICORPS

math corps

Reading by 3rd grade

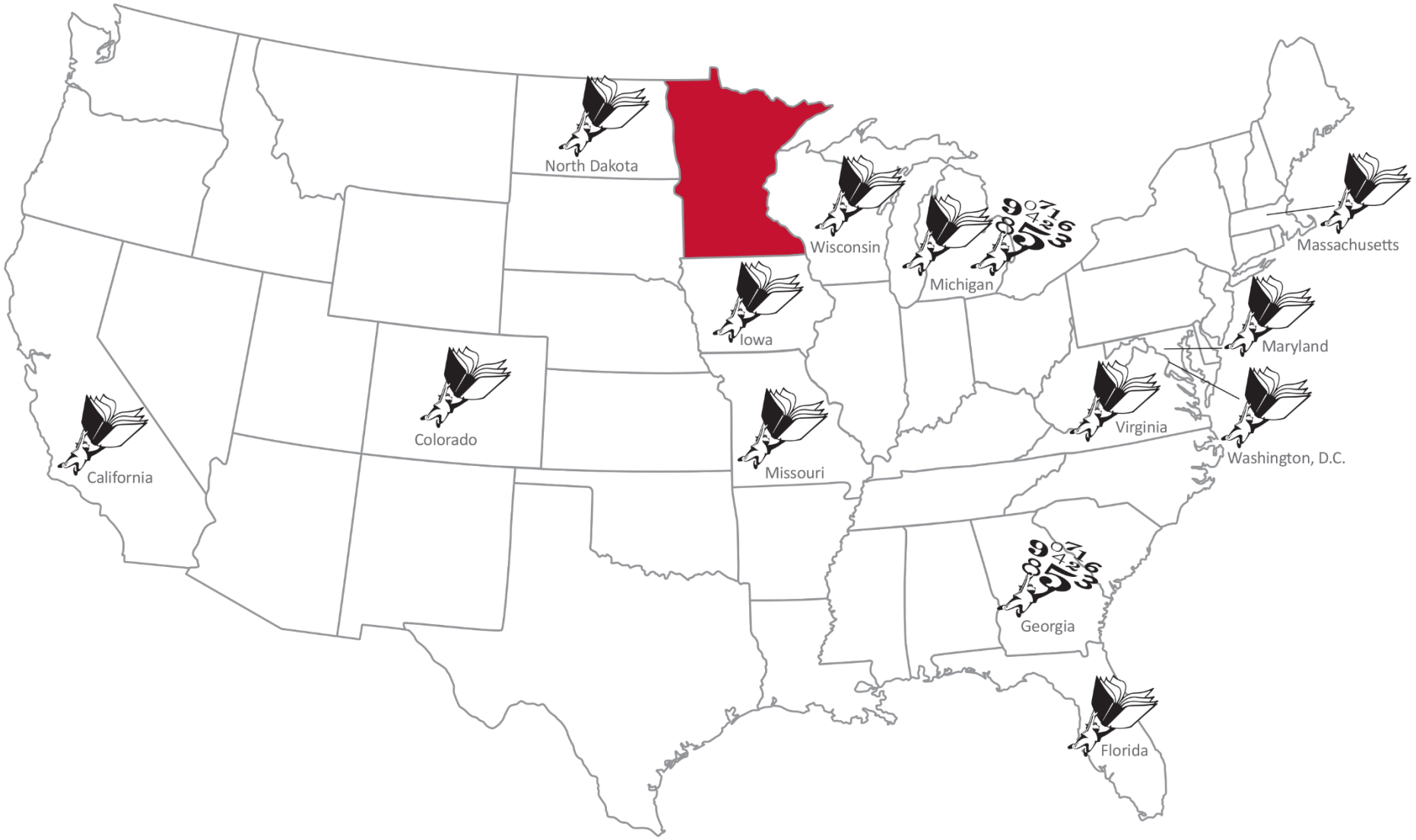
Math by 8th grade

PreK | Ready for K | **Grade 3 Proficiency** | Grade 4 | Grade 6 | **Grade 8 Proficiency**

reading corps

math corps

Proven Results Fuel Expansion



reading corps

AMERICORPS

What is Reading Corps?

An **evidence-based** literacy tutoring program delivered by AmeriCorps members that provides **20 minutes of daily support** to **PreK to 3rd grade** students in **small groups or one-on-one** to improve **early literacy** skills required for **school readiness and reading proficiency by third grade**.

What is Reading Corps?

Reading Corps trains tutors using the science of how children learn to read — and then puts them to work on boosting literacy skills. It's a nearly impossible for teachers to deliver individualized instruction to every student.

Why Reading Corps?

- Reading Corps is getting results.
  - A rigorous study by NORC at the University of Chicago shows elementary schools and preschool programs that implement Reading Corps get significantly greater outcomes for their students than programs that do not have access to Reading Corps.
  - Reading Corps is helping close the achievement gap. The study found that students of color, students eligible for free and reduced lunch, and English language learners are achieving outcomes equal to or better than their peers. In fact, those with higher risk factors actually made stronger gains.
  - Reading Corps is cost effective.

READING CORPS/MATH CORPS MASTER COACH

SCHOOL INTERNAL COACH

Data-Driven Decision Making

Evidence-Based Literacy Interventions

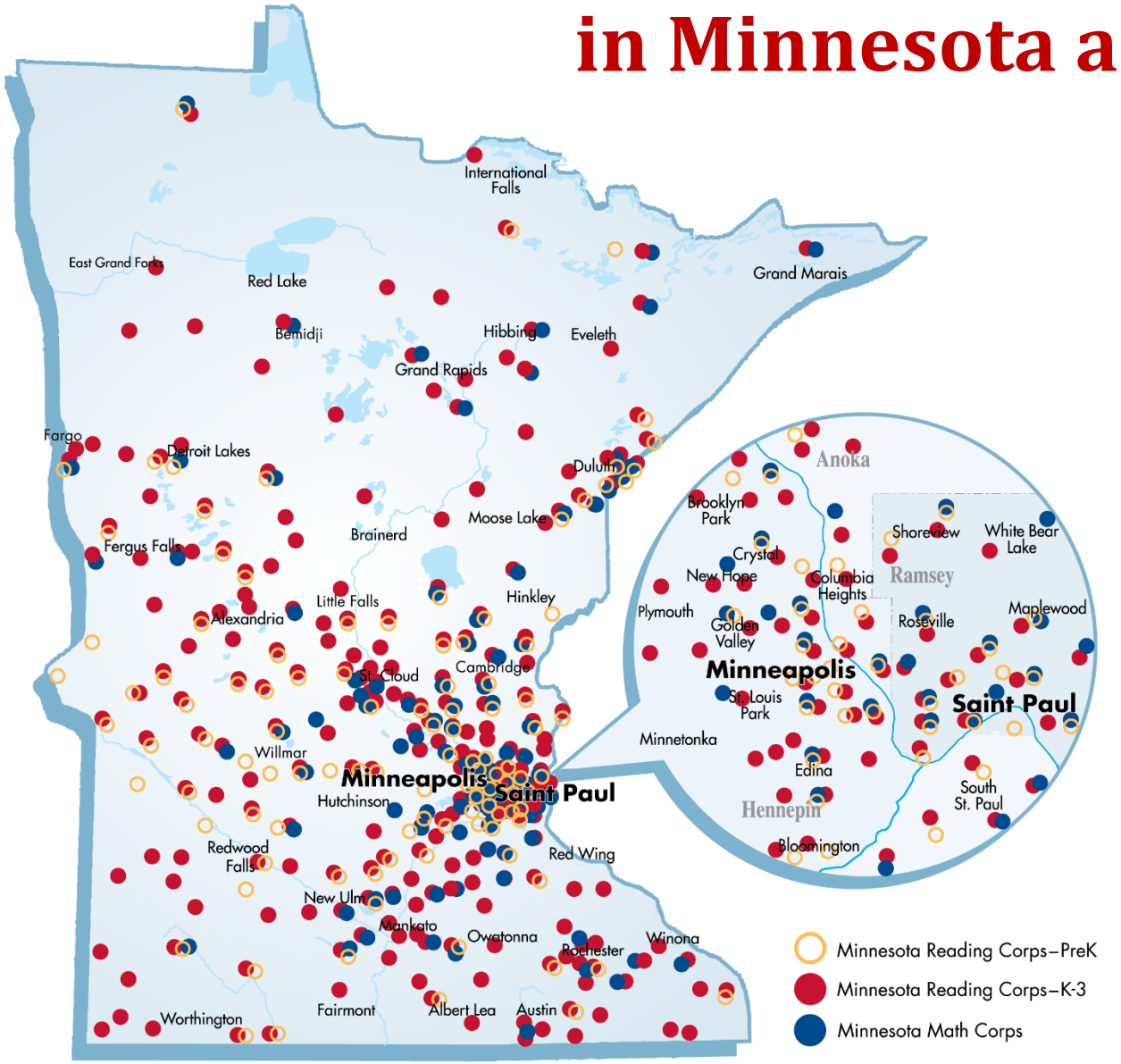
Implementation Fidelity

Reading Corps & Math Corps Reach

- Since 2003, Minnesota Reading Corps has helped nearly 250,000 struggling students learn to read.
- The program operates in 77 of the 87 Minnesota counties, 700 sites statewide.

- In 2018-2019, more than 1,200 tutors will serve 30,000 students.
- Reading Corps and Math Corps has gained national acclaim and is replicating the Minnesota model in 13 additional states and Washington D.C.

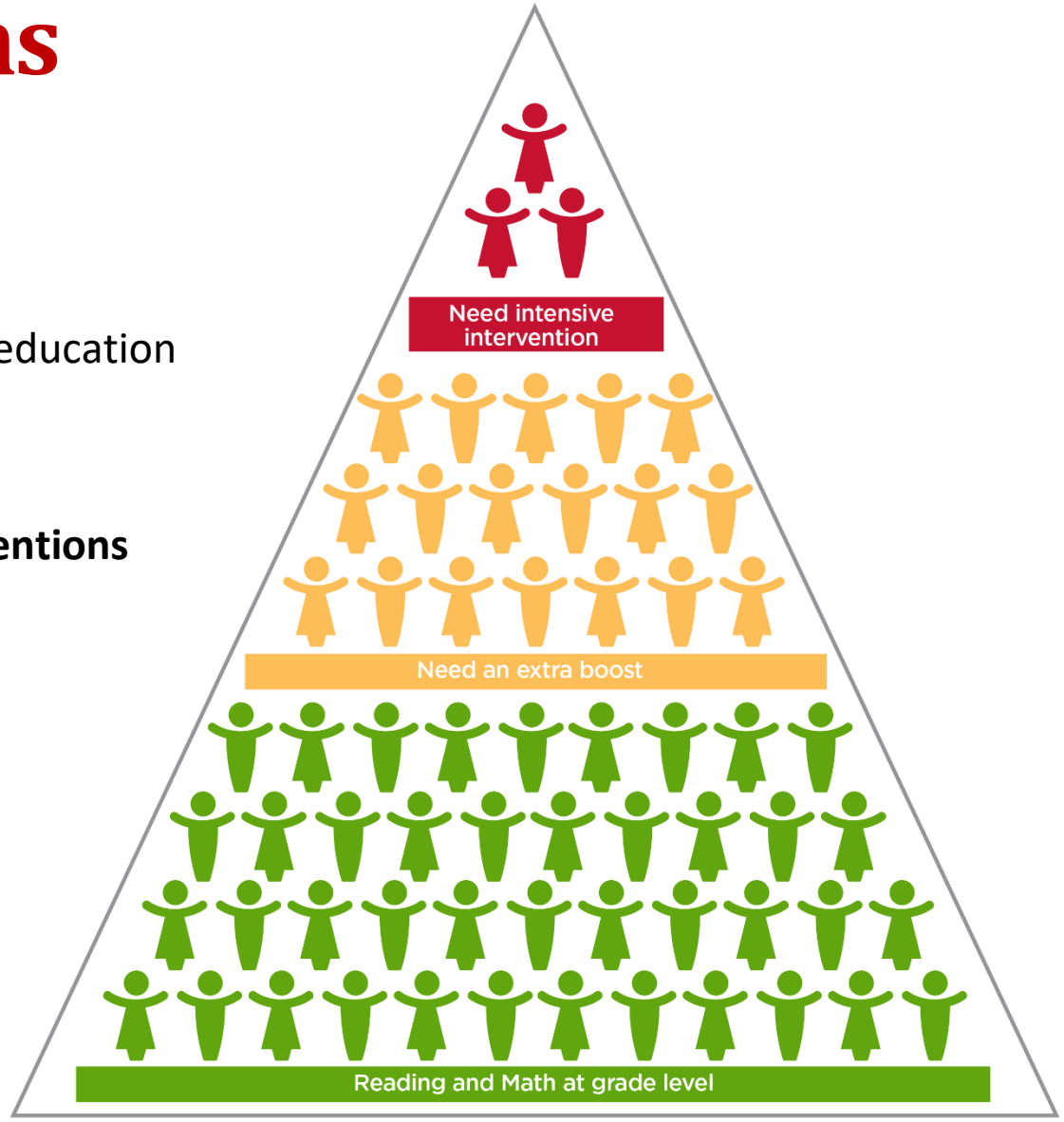
1,000+ tutors serving 30,000 students in Minnesota annually



- 700+ Reading Corps locations
- 200 Math Corps locations

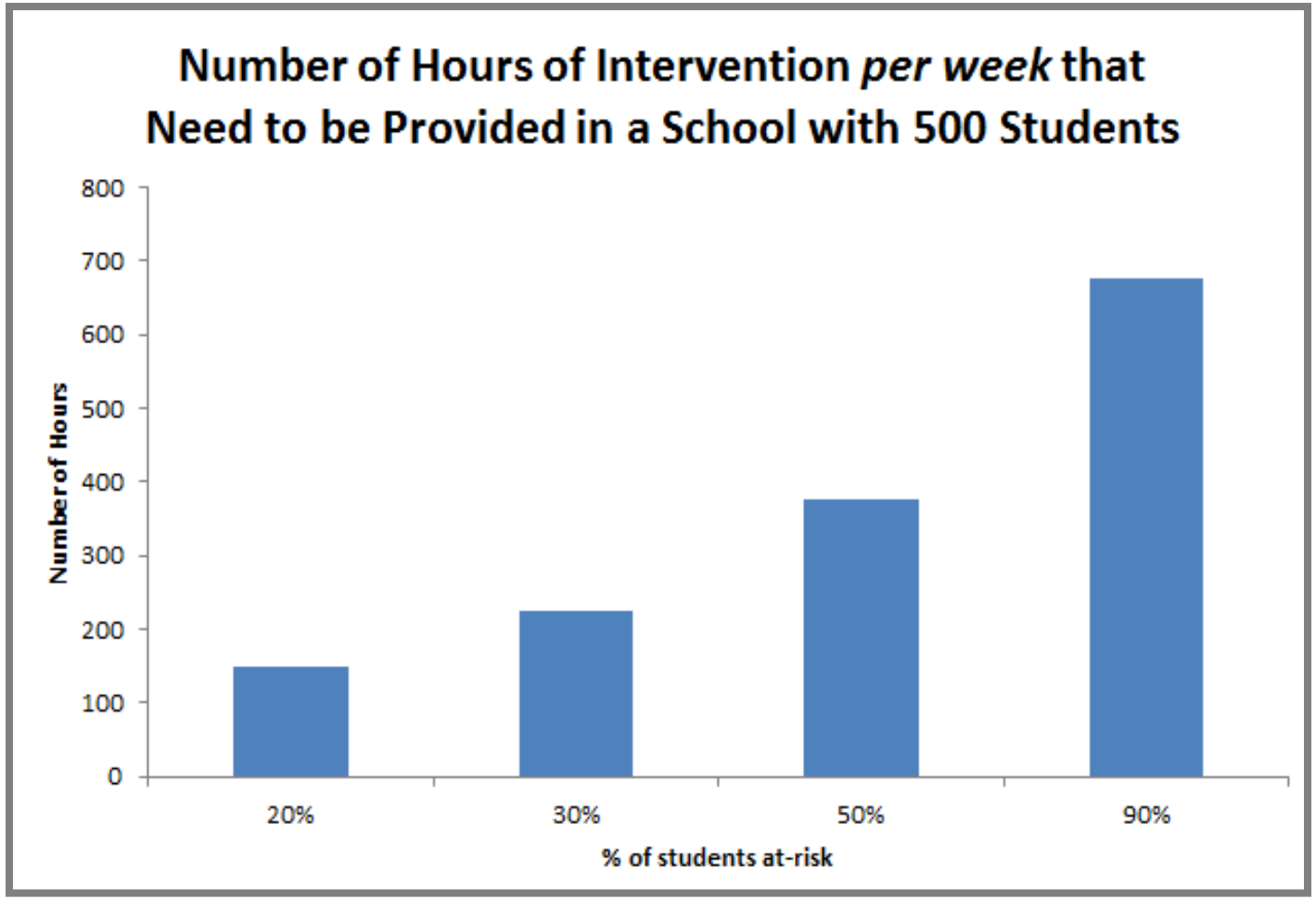
Multi-Tiered Systems of Support (MTSS)

- A promising **framework** for education
- **Prevention** focused
- **Data-driven**
- Uses evidence-based **interventions** and instruction



Why AmeriCorps?

How National Service Meets the Needs of Struggling Learners



Goal: Estimate the impact of the PreK and K-3 program on key literacy outcomes

PROGRAM EVALUATION RESULTS

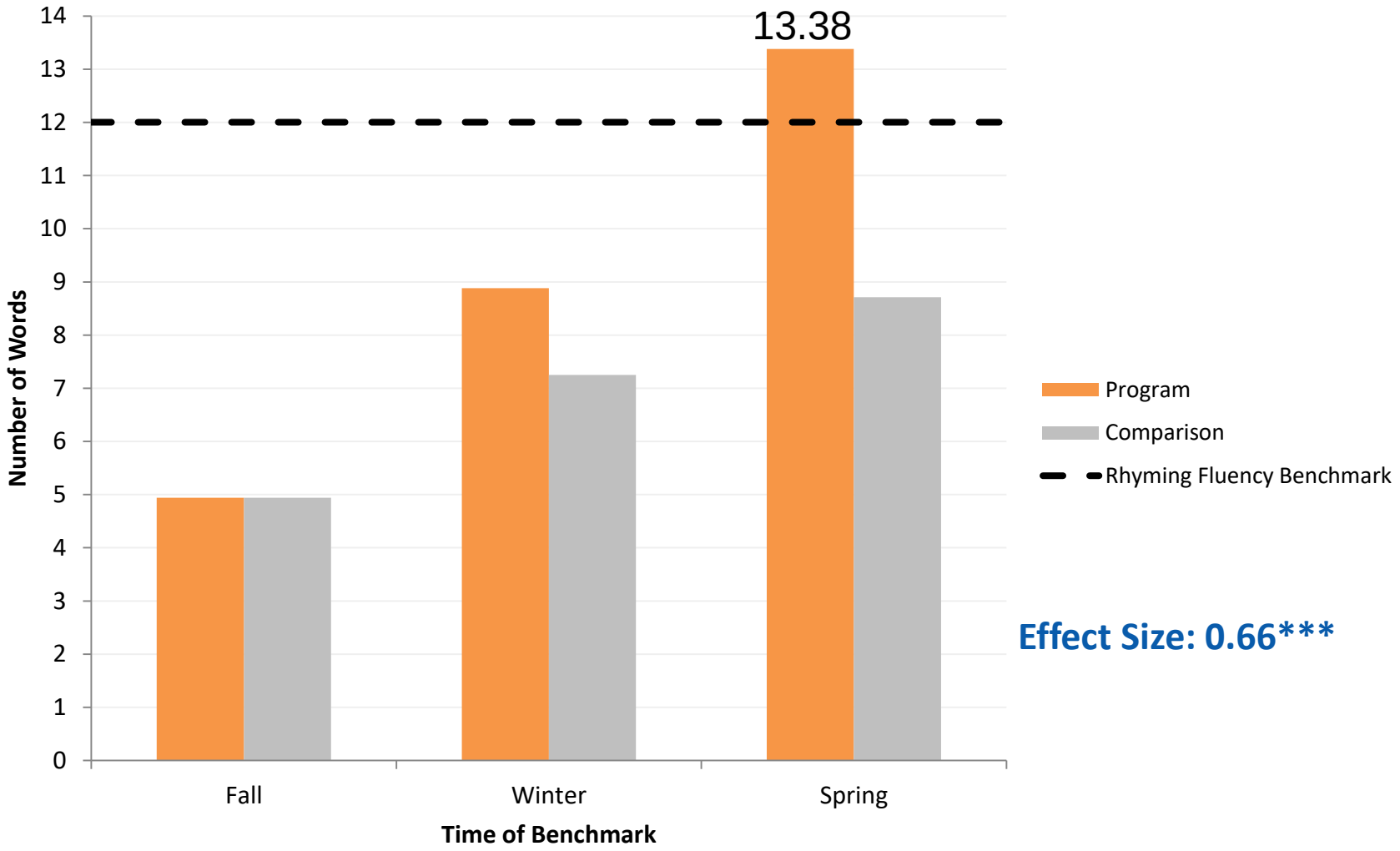
Reading Corps Works

- Reading Corps is helping close the achievement gap. Students of color, students eligible for free and reduced-price lunch, and English Language Learners are achieving outcomes equal to or better than their peers. In fact, those with higher risk factors actually made stronger gains.
- The model is effective in any setting – urban, suburban, and rural.
- Expert literacy coaching and training in data-based decision making ensure that tutors are successful regardless of their educational background.

PreK Outcome Evaluation

- **Significant effects** for all five oral language and emergent literacy measures
  - **Impressive growth** in vocabulary
  - Largest effect sizes for phonological awareness measures (rhyming, alliteration) and letter sound correspondence
  - PreK students at comparison sites met spring targets for letter names only

PreK Outcome Evaluation:
4- & 5- Year Old – *Rhyming Fluency*



Effect Size: 0.66***

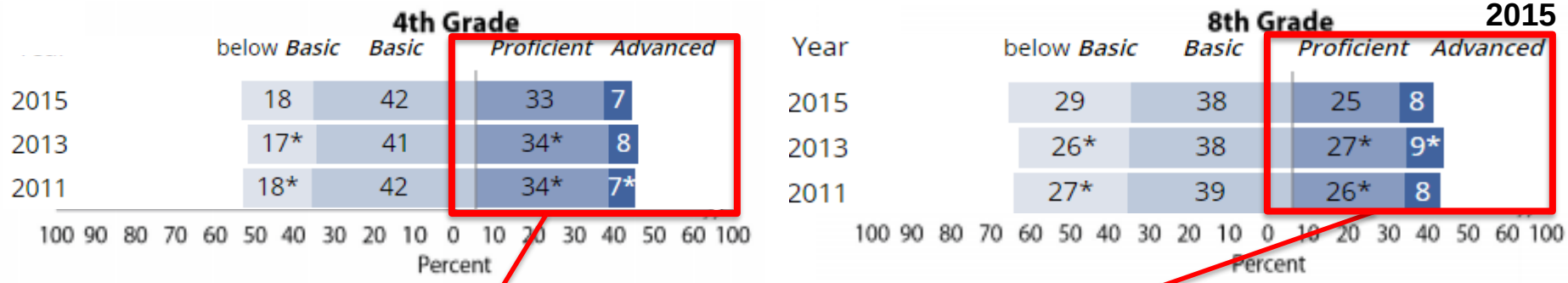
MINNESOTA math corps

A strategic initiative of ServeMinnesota

AMERICORPS MINNESOTA

Why Math?

FIGURE 4. **Achievement-level results in fourth- and eighth-grade NAEP mathematics: 1990, 2011, and 2013 , & 2015**



* Significantly different ($p < .05$) from 2013.

NOTE: Accommodations were not permitted in NAEP mathematics assessments prior to 1996. Detail may not sum to totals because of rounding.

SOURCE: U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics, National Assessment of Educational Progress (NAEP), 1990, 2011, and 2013 Mathematics Assessments.

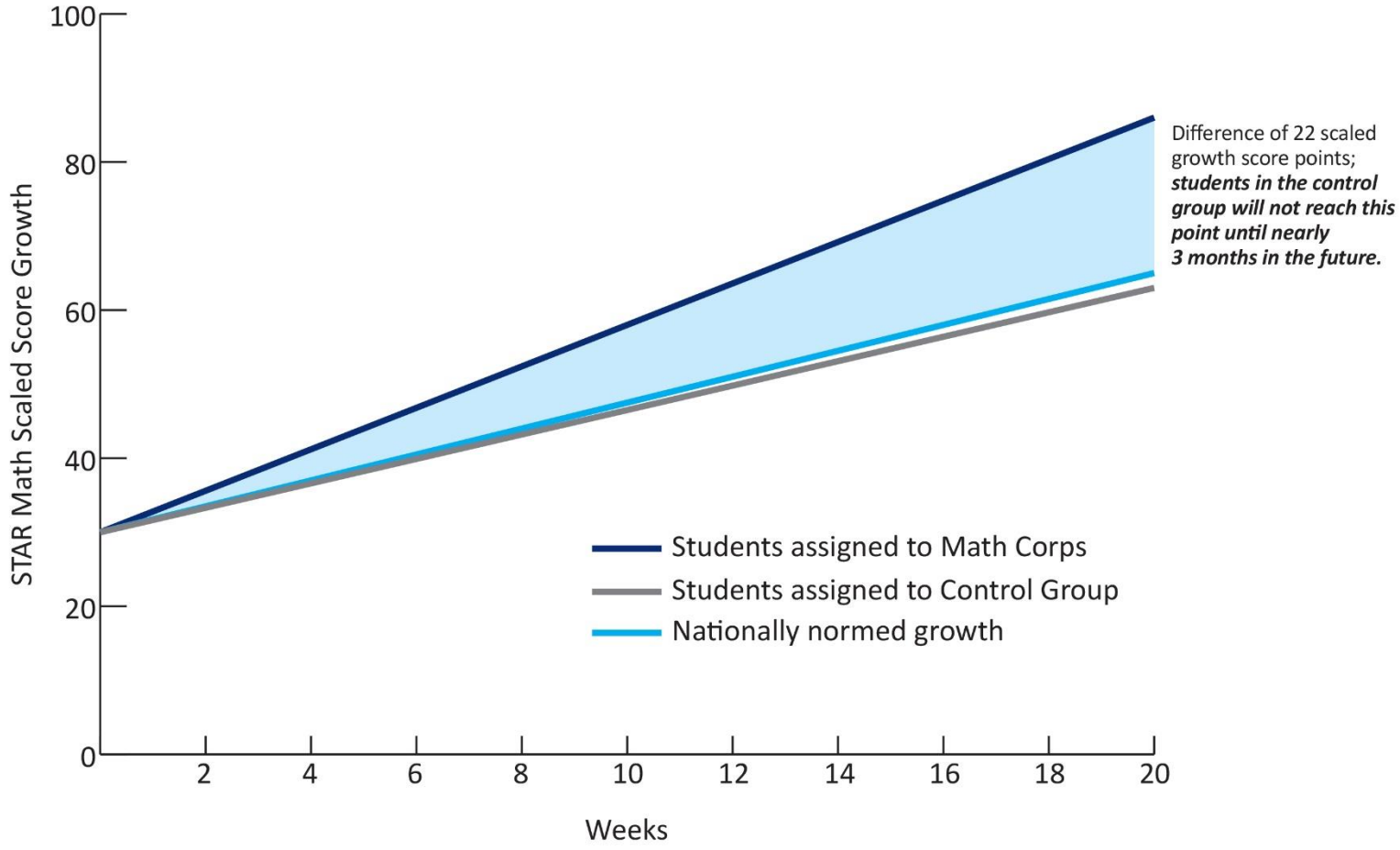
Only 42% of students demonstrate *proficient* math skills

What is Math Corps?

An **evidence-based** math tutoring program delivered by AmeriCorps Members that provides **90 minutes of weekly tutoring** to **4th-8th grade** students in **pairs** to improve **foundational** math skills focusing on the Number & Operations and Algebra stands required for **algebra readiness**.

Math Corps Works

New research further validates that combining the people power of AmeriCorps with effective math instruction puts students on the path to algebra proficiency.



Thank you!

Questions?

- **Contact:**

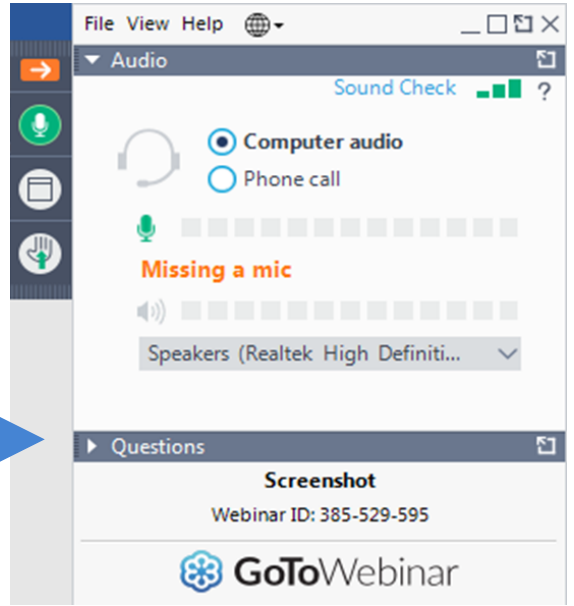
Lindsay Dolce

lindsay.dolce@readingcorps.org

720.281.8676

Audience Q&A

To submit live questions, please use the “Questions” box on the control panel



EVANS HIGH SCHOOL

TROJANS

PRIDE · DETERMINATION · PERSEVERANCE

Orange County Public Schools (OCPS) Demographics

OCPS At A Glance

- 9th-largest school district in the nation
- Fourth-largest district in Florida
- 191 schools
- 207,253 students
- 24,629 employees
- 194 countries represented
- 170 languages spoken

Our Schools

- 125 elementary
- 37 middle
- 5 K-8
- 20 high
- 4 exceptional

Evans HS Demographics

Amer Ind/AK Nat	0.5%
Asian/Pac Isl	2.0%
Black	82.7%
Hispanic	11.5%
Multiracial	1.4%
White	1.8%

ESE	10.9%

ELL	14.6%

FRL	99.8%

"A Place of High Achievement."

Our focus is on Literacy, Rigor, and Relationships and our founding principles of success are based on **"Pride, Determination, and Perseverance."**

140 instructional staff members

Student Enrollment of 2515

PRIDE DETERMINATION PERSEVERANCE

Featured Programs

Academy of Multimedia & Technology

EVANS ENTERTAINMENT PRODUCTION AND MANAGEMENT MAGNET

COLEGIO DEL MUNDO · WORLD SCHOOL · ECOLE DU MONDE

NAVY JROTC

AVID
Proven Achievement.
Lifelong Advantage.

Wrap Around Services

- Physical Health Screenings
- Dental Services
- Vision Screenings
- Mental Health Counseling
- Food Pantry
- After School Enrichment Providers
- Mentoring System
- Parent Resource Center
- Health Services Coordinator
- Clothing and Hygiene Products

Service As a Model

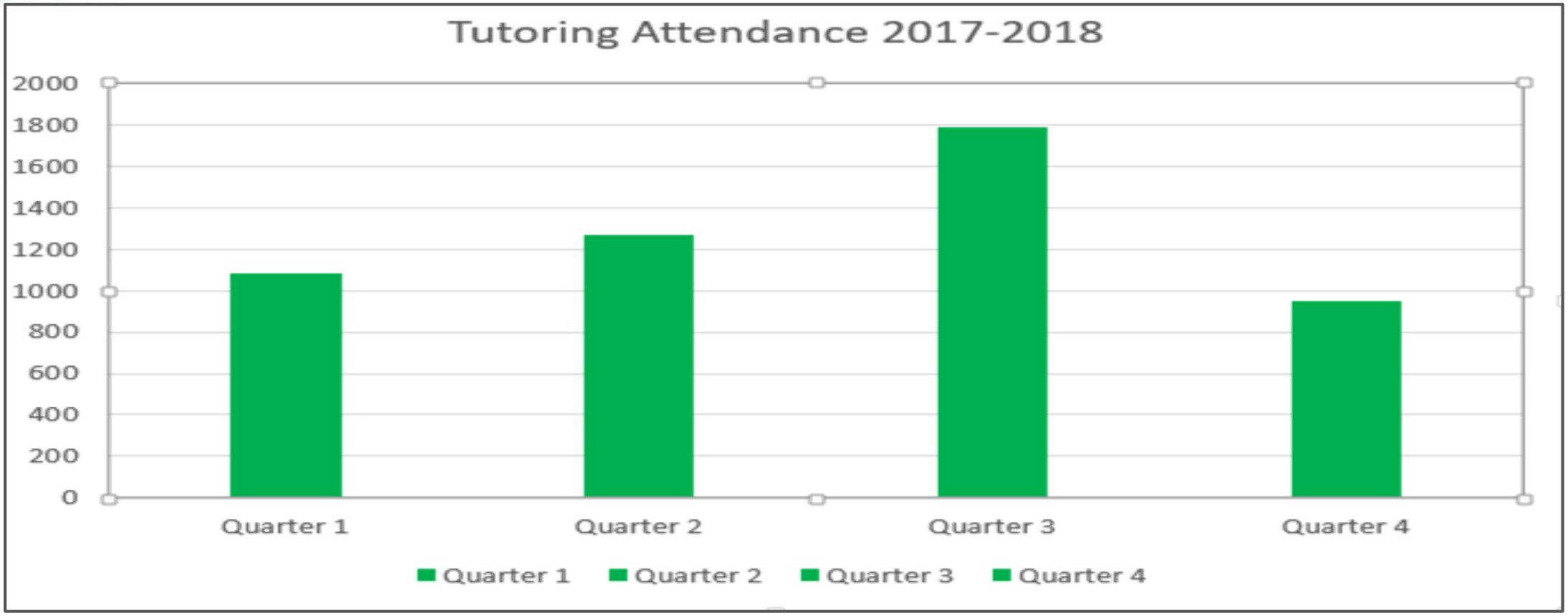
Our team within Evans High School consists of :

- Principal/Administrators
- Teachers/Classified Staff
- **City Year Members**
- **Tutors**
- **Service Learning- UCF Leads**
- **AmeriCorps VISTA**
- **HUB Team**

We follow a model of Servant Leadership and display that for our students daily.

Service Supporting Common Challenges

Academic Achievement Gaps	**Attendance**
Behavior	**Student Connections Through Mentorship**



** Tutoring numbers are represented as duplicated student enrollment**

Tutoring is offered everyday across campus, with extended hours being offered on Tuesdays and Thursdays.

Impact on Student Discipline				
School Year	Level 1	Level 2	Level 3	Level 4
2017-2018	29	1162	579	43
2016-2017	285	2173	830	85
2015-2016	121	2846	1019	89
2014-2015	89	2034	710	61
%Trending of Previous Year	10	53	69	50

Community Mentorship

GPA

Students with mentors showed a 17% increase in GPAs

Core Classes

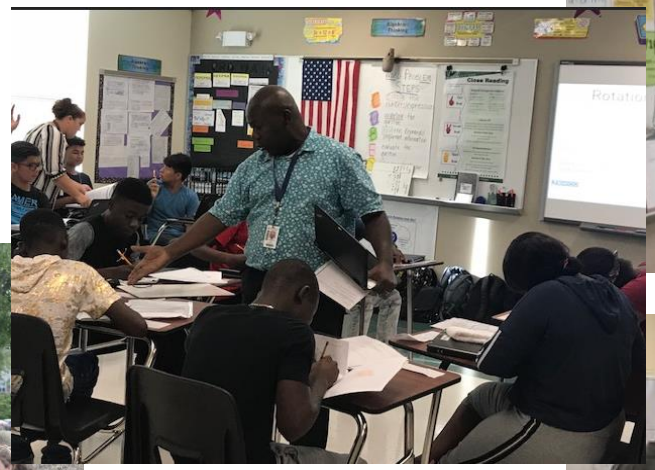
English Report Card grades

Students with mentors showed a 4% increase in course grade percentage

Math Report Card grades

Students with mentors showed a 2% increase in course grade percentage

What does Service Look Like on Our Campus



Funding Sources: Early Childhood Development

- **Child Care and Development Block Grant (CCDBG)**
  [also called Child Care and Development Fund (CCDF)]
  www.acf.hhs.gov/occ/ccdf-reauthorization

- **Maternal, Infant and Early Childhood Home Visiting Program (MIECHV)**
  mchb.hrsa.gov/maternal-child-health-initiatives/home-visiting-overview

- **State Targeted Response Block Grant (STR)**
  www.samhsa.gov/grants/grant-announcements/ti-18-020

Funding Sources: Early Childhood Development

- **Social Impact Partnerships to Produce Results Act (SIPPRA)**
  socialfinance.org/what-is-pay-for-success/sippra/

- **Head Start**
  www.acf.hhs.gov/ohs

- **Temporary Assistance for Needy Families (TANF)**
  www.acf.hhs.gov/ofa/programs/tanf

Funding Sources: K-12

- **Title IV-A of ESSA, Student Support and Academic Enrichment Grants (SSAEG)**
  safesupportivelearning.ed.gov/ESSA-TitleIVPartA-SSAE

- **State Targeted Response Block Grant (STR)**
  www.samhsa.gov/grants/grant-announcements/ti-18-020

- **Career and Technical Education Act**
  www.careertech.org/perkins

- **Families First**
  chronicleofsocialchange.org/finance-reform/chronicles-complete-guide-family-first-prevention-services-act

Funding Sources: K-12

- **Social Impact Partnerships to Produce Results Act (SIPPRA)**
  socialfinance.org/what-is-pay-for-success/sippra/

- **Community Development Block Grants (CDBG)**
  www.hud.gov/program_offices/comm_planning/communitydevelopment/programs

- **Community Services Block Grant (CSBG)**
  www.acf.hhs.gov/ocs/programs/csbg

- **Temporary Assistance for Needy Families (TANF)**
  www.acf.hhs.gov/ofa/programs/tanf

Funding Sources: Post-secondary Access

- **Gaining Early Awareness and Readiness for Undergraduate Programs (GEAR UP)**
  www2.ed.gov/programs/gearup/index.html

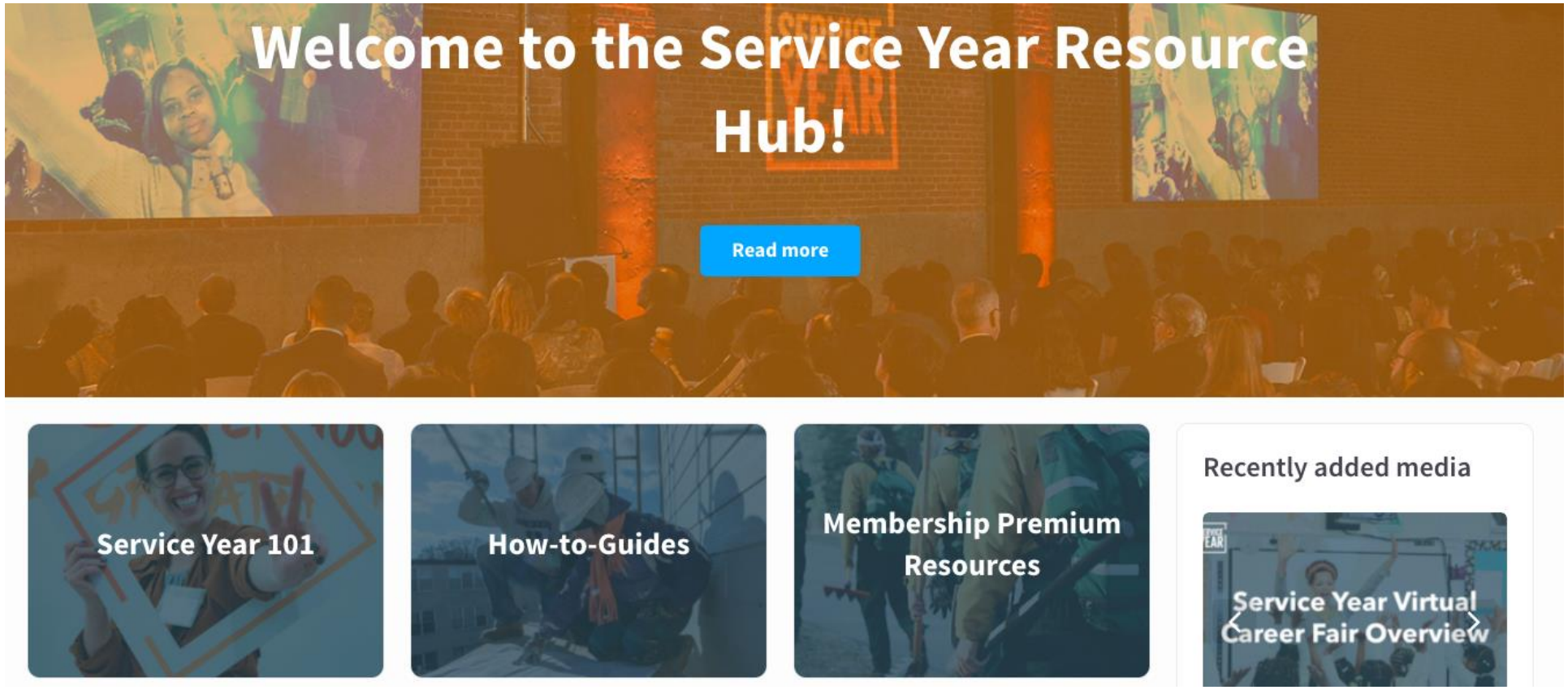
- **TRIO Programs**
  [includes Upward Bound (UB), Talent Search (TS), Student Support Services (SSS), Educational Opportunity Centers (EOCs), Veterans Upward Bound (VUB), Ronald E. McNair Post-baccalaureate Achievement Program (McNair), Upward Bound Math and Science (UBMS), and Training Program for TRIO]
  www2.ed.gov/about/offices/list/ope/trio/index.html

AmeriCorps Funding

- **CNCS Funding Opportunities**
- Applying for AmeriCorps State and National – Contact your **State Service Commission**
- Applying for AmeriCorps VISTA – Contact your **CNCS State Office**

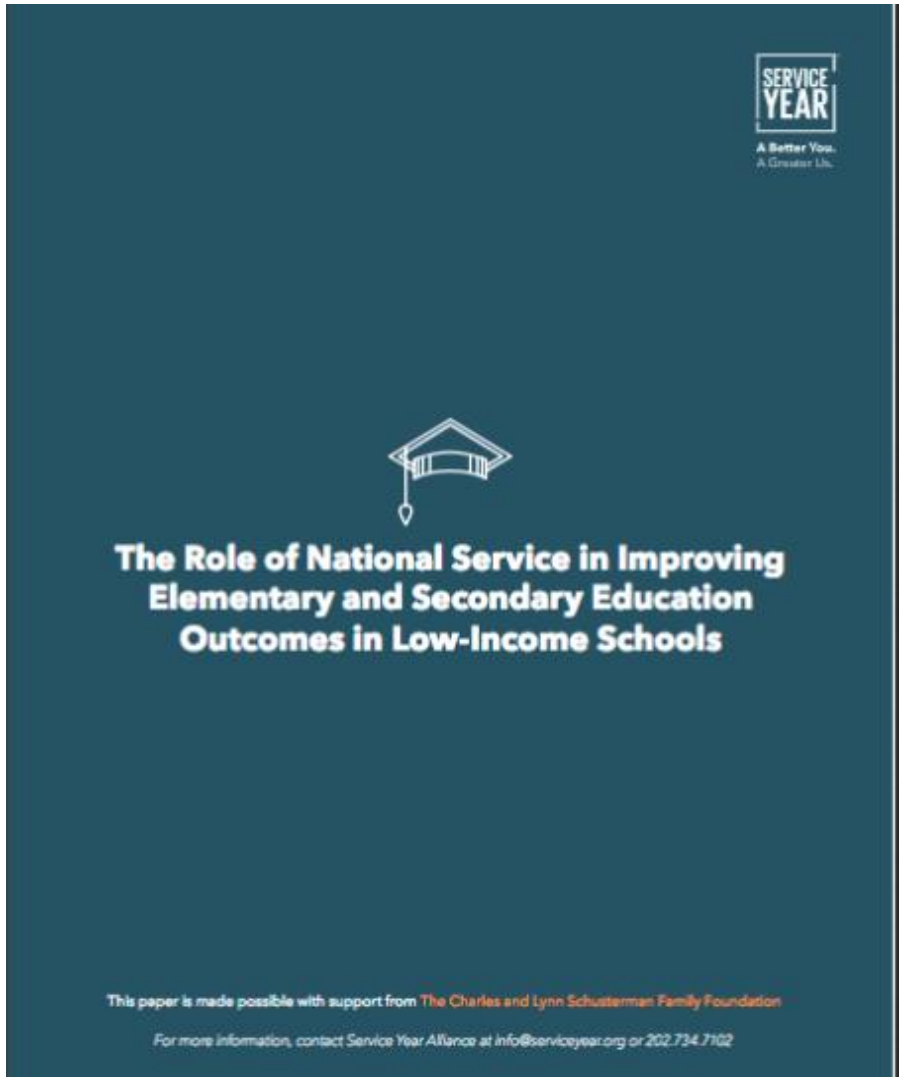
Resources

resources.serviceyear.org



A Better You. A Greater Us.

resources.serviceyear.org



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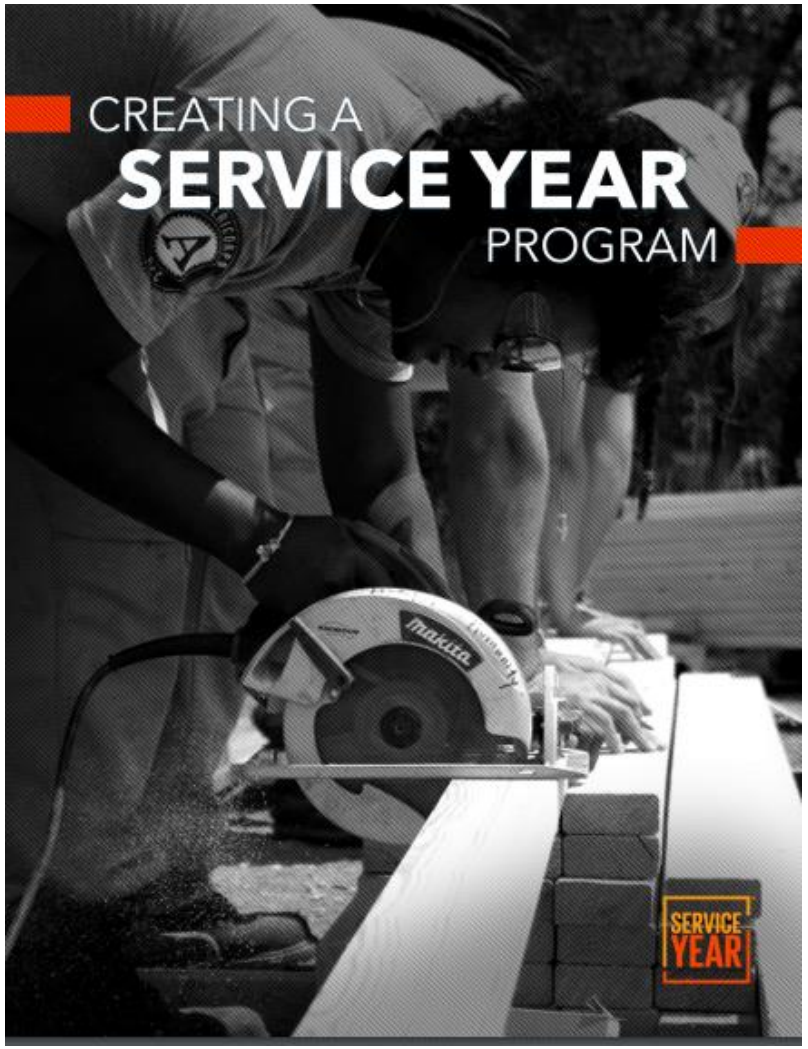


Service Years as a Strategy to Improve Education Outcomes Guide

coming soon

Service Year Alliance

We are a nonprofit organization working to make a year of service a common expectation and opportunity for all young Americans. Service Year Alliance accomplishes this through partnerships and a strategy that connects and supports service year programs.

about.serviceyear.org

ServiceYear.org

Access to and presence on a state-of-the-art online marketplace and resource hub

National Recruitment, Awareness, and Corps Member Support

Access to and participation in a national campaign to inspire a generation to serve, rewards for their service, and resources to support corps members during and after their service

Grow Service Year Programs

Access to best practices, knowledge sharing and awards to grow and improve your existing programs and help create new ones

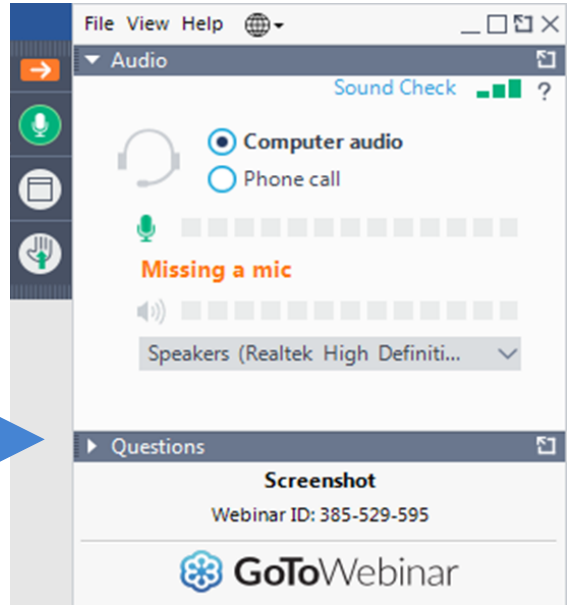
Policy and Advocacy

Support from the Washington, DC policy operation, grassroots movement across the country, and an alliance of influential Americans

A Better You. A Greater Us.

Discussion

To submit live questions, please use the “Questions” box on the control panel



Interested in Starting a Program?

Email Us at: **growth@serviceyear.org**

We help interested schools and organizations start or scale programs. We can help you!

Join Us for Part 2 of the Series!

Talent Development Starts with a Service Year

November 14, 2018

Register here:
https://attendee.gotowebinar.com/register/8642058433751108353?source=Sept+18+Webinar

American Youth Policy Forum

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Thanks for Attending!

- Please fill out the survey upon exiting the webinar
- Materials and recording will be posted on both of our websites: www.aypf.org and http://www.serivceyear.org

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