Building Equitable Systems:

Moving Math from Gatekeeper to Opportunity Gateway



APRIL 16, 2021



Introduction to the Partnership for Los Angeles Schools



Joan Sullivan

Chief Executive Officer Partnership for Los Angeles Schools



The Partnership's Mission

WE TRANSFORM SCHOOLS TO **REVOLUTIONIZE** SCHOOL SYSTEMS, EMPOWERING ALL STUDENTS WITH A **HIGH-QUALITY EDUCATION**



Our 19 Schools





Meet the Partnership's Team



Francisco Villegas VICE PRESIDENT OF SCHOOL TRANSFORMATION, K-12 MATHEMATICS



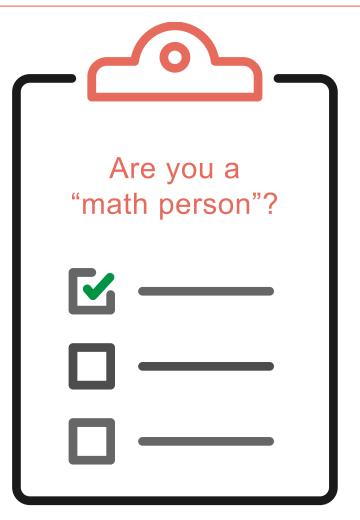
Myeisha Phillips DIRECTOR OF SCHOOL TRANSFORMATION, MATH



Dr. lan Guidera CHIEF ACADEMIC OFFICER



Audience Poll





Math Can Be A Problem

- Why do so many students still have unproductive, unsuccessful, and unhealthy experiences in math class?
- Why does math instruction fail to close inequitable achievement gaps in our math classrooms?
- In a nutshell, why is math class still not working for so many students, especially students of color?

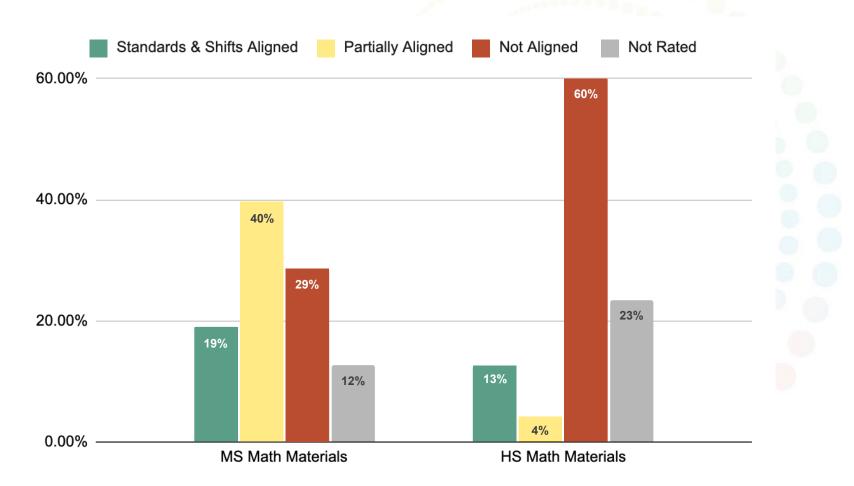








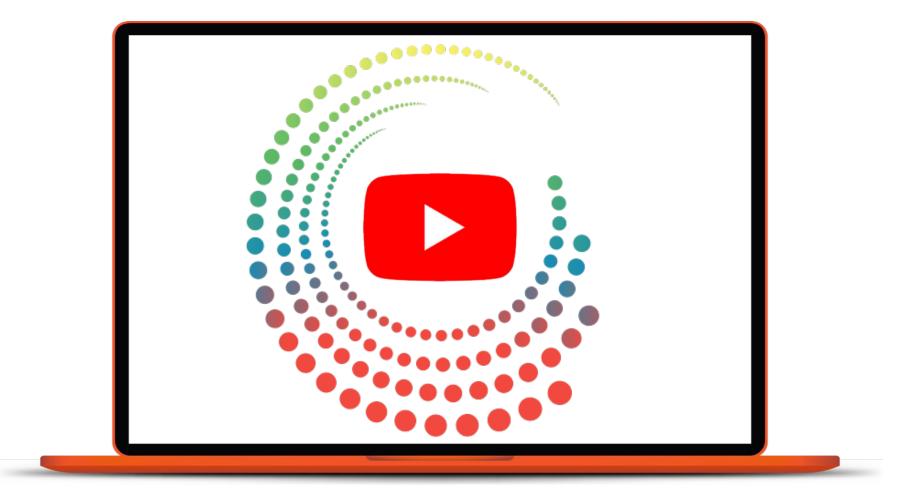
Current State Of U.S. Math Materials



Source: EdSolutions using EdReports ratings



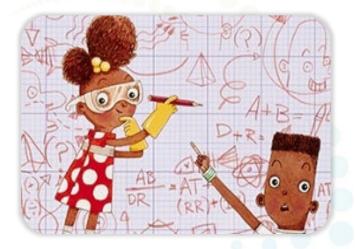
Partnership Teachers Share Insights





What Can We Do About It?

- How do we enable excellent mathematics teaching as the norm across our nation?
- How can we create a transformational math vision and strong math culture in all our classrooms?
- What are the essential systems and structures for math success?







The Partnership's Four Components



VISION Establish a Vision for Culture, Instruction, and Assessment Practices

CULTURE



Continuous Improvement, Teacher Identity Work, and Use High-Quality Materials for Curriculum



SYSTEMS

Professional Learning and Coaching for School Leaders, Coaches, and Teachers; Observation and Feedback Systems



STRUCTURE

Teacher Teams and Collaboration, Master Schedule, and Adequate Planning Time



Our Vision for High-Quality Mathematics Teaching and Learning

Together we will create a network of classrooms with a culture of teaching and learning that engages all students with relevant, grade-level work and empowers students as confident, independent learners, critical thinkers and problem solvers.







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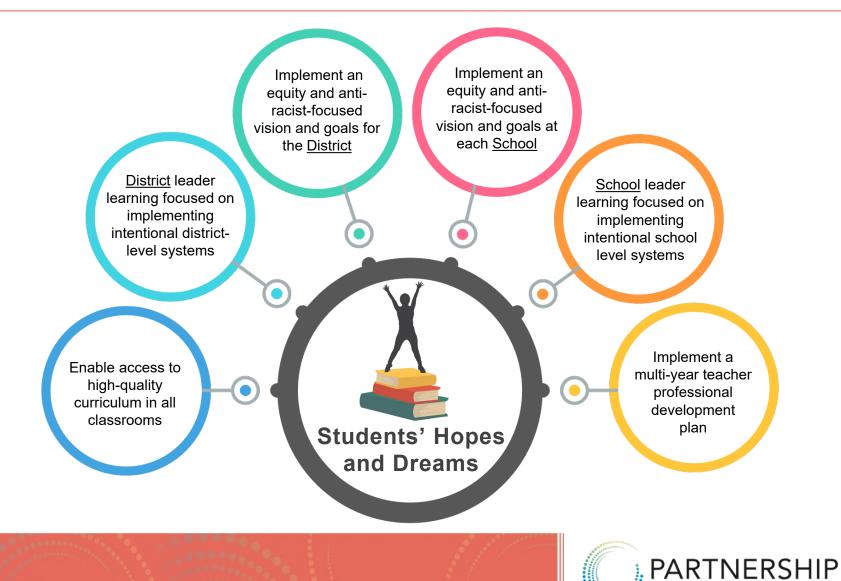


Audience Poll





Ensuring Math is a Gateway COHERENT SYSTEMS BUILDING IN AND AROUND SCHOOLS



FOR LOS ANGELES SCHOOLS

Selecting Curriculum to Support Math as a Gateway

- Focus curriculum selections around your vision, which is ideally centered around students, equity and anti-racism
- Explore high-quality curriculum by using valued third-party orgs like edreports.org and calcurriculum.org
- Pilot and scale success in your context
- Provide incentivized choice for early implementers in pilots









Questions & Answers



Meet Our Panelists



MODERATOR Ryan Smith Chief External Officer Partnership for Los Angeles Schools



Robert Berry Professor of Mathematics Education & Associate Dean of Diversity, Equity and Inclusion University of Virginia



Alison Yoshimoto-Towery Chief Academic Officer Los Angeles Unified School District



Lacey Robinson President and CEO UnboundEd



Estela Lopez Principal **Dolores Huerta Elementary** School





Questions & Answers



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