ACCELERATING LEARNING

## Using Assessments to Determine Student Needs

#AccelerateNotRemediate





May 18, 2021

### **Accelerating Learning Webinar Series**

- April 6 | Strategies for Whole Child Summer Learning and Beyond
- April 20 | <u>High-Quality Tutoring Strategies</u>
- May 4 | Best Practices for Expanded Learning Time
- May 18 | Using Assessments to Determine Student Needs
- June 1 | Equity-Centered Strategies to Support Students





## **Moderator**

### **Monica Martinez**

Director of Strategic Initiatives Learning Policy Institute

@drmonie @LPI\_Learning







## Housekeeping

All participants will be muted throughout.

- You may write in your questions at any time throughout today's presentation using the Chat feature. These will be answered during the Q&A segment.
- Please do not send questions to individuals but rather to All Panelists using the drop-down menu.
- This webinar is being recorded and will be posted online at <u>http://links.aasa.org/recordings</u> and at <u>https://learningpolicyinstitute.org/events</u>.



### **Panelists**



#### Molly Spearman

John Payne

South Carolina Superintendent of Education Deputy Superintendent, South Carolina Department of Education

Superintendent, Richland School District Two (SC)

**Baron Davis** 

Heather Hough

Executive Director, Policy Analysis for California Education (PACE)

#### Jorge Aguilar

Superintendent, Sacramento City Unified School District (CA)





## **Panelists**





#### **Molly Spearman**

South Carolina Superintendent of Education

#### John Payne

Deputy Superintendent, South Carolina Department of Education





## Accelerating Learning: Using Assessments to Determine Student Needs

Molly M. Spearman, State Superintendent of Education John R. Payne, Deputy Superintendent of Federal Programs

# South Carolina Graduate

#### WORLD-CLASS KNOWLEDGE

Rigorous standards in language arts and math for career and college readiness

Multiple languages, science, technology, engineering, mathematics (STEM), arts and social sciences



#### WORLD-CLASS SKILLS

Creativity and innovation Critical thinking and problem solving Collaboration and teamwork Communication, information, media and technology Knowing how to learn

#### LIFE AND CAREER CHARACTERISTICS

Integrity • Self-direction • Global perspective • Perseverance • Work ethic • Interpersonal skills

## Assessments in South Carolina



#### **Interim Assessments**

- 2020-21
  - MAP Growth from NWEA
  - STAR from Renaissance Learning
  - iReady from Curriculum Associates
  - Case Benchmarks from Certica Solutions (under review)
- <u>Alignment studies</u>
- <u>Criteria for Adoption</u>

#### **Other State-Required Measures**

- 4K Readiness Assessments
- Kindergarten Readiness
   Assessment
- MTSS/Dyslexia Screener
- Gifted and Talented
   Assessments
- Pre-College Readiness Assessments\*
- College Readiness/Entrance\*
- Career Readiness
- Civics Assessment

#### SOUTH CAROLINA PROFILE OF A GRADUATE PROTOTYPE COMPETENCIES

#### CLICK TO ACCESS THE FULL 7-LEVEL CONTINUA FOR EACH COMPETENCY





#### FULL CONTINUA

## **How are Students Doing?**

• Interim ELA and math assessment data enables the quick examination of the effect and recovery, for:





- What is Rally?
  - A set of interactive tools

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Classroom and student-level views with
assessment-specific data and well-being

Grouping feature to accelerate skills and organize class activities



A notebook for teachers to store reflections and set goals for individual students

- Provides timely and comprehensive information about students' needs
  - Reports historical and current year interim and state assessment data
  - Displays predictions for 2020-2021 assessment scores
  - · Links to state-supported curricular resources





Predictions take into account the student's prior test history for the assessments reported above.

If a student does not have 20-21 interim assessments in Rally, the predictions should be interpreted as the average score for students with a similar test history in a typical school year (without the COVID-19 disruption).

## Panelist

### **Baron Davis**

Superintendent, Richland School District Two







RICHLAND School District TWO

# Accelerating Learning



- □ 4 weeks of extended learning time offered to all students
- Current registration of over 5,000 students
- Meals and transportation provided

## Elementary

Intervention curriculum to reinforce key math concepts and build math fluency





Preview the first 9-weeks content in ELA and math



Preview 2 core courses of choice (math, English, science, history, AVID or SAT/ACT prep)

# Elementary



- Literacy focus
- Grades 2-5
- 5 weeks
- Transportation & meals provided
- Formative assessments (MAP, Reading A-Z)

Premier Academy

- Literacy focus
- Grades K & 1
- 3 weeks
- Meals provided
- Formative assessments (MAP, Easy CBM)

# Secondary

#### Math Nation

- Online platform
- Grades 6-12
- 10-12 hours
- Preparation for upcoming math class
- Celebrations at schools in August

## Summer Reading

- Variety of genres based on a school-wide theme (middle)
- Summer reading options for each English course (high)
- Celebrations at schools in August

# Special Services



- Extended School Year (ESY) camps
- Compensatory services as needed
- Speech camps in conjunction with USC speech interns
- Orton-Gillingham training for elementary and secondary resource teachers

Looking beyond disabilities ... Focusing on capabilities ... Expanding possibilities!



- Continued with the district's formative assessment system during the pandemic (benchmarks)
- Utilized Edgenuity at home and at school to accelerate student performance
- Created a Grading Task Force to address disparities in grading that became evident during the pandemic



Assessments that are not tied to grade level standards will be important in finding each student's zone of proximal development





- Created a Grading Task Force to address disparities in grading that became evident during the pandemic
- Expanded our long-time one-to-one device program to grades K-2
- Provided hot spots for families in need of Internet access
- Students keep their district-issued devices during the summer



Challenges are what make life interesting. Overcoming them is what makes life meaningful.

## Panelist

### **Heather Hough**

Executive Director, Policy Analysis for California Education (PACE)







### Educational Recovery in America's Schools

The Critical Role of Assessment in Understanding and Meeting Students' Diverse Needs

> Heather Hough May 18, 2021



- 1. Act now to address critical needs
- 2. Lay the groundwork for longerterm transformation

NEED COVID-19 has had devastating impacts on students, families, educators, and communities.

**FUNDING** State & federal governments are making significant investments in education & communities.

OPPORTUNITY The pandemic has led to disruption, experimentation, innovation, & forced restarts.

## **Prioritize 5 key equity actions**

By redesigning schools to be restorative places—places where students feel safe, known, supported, and fully engaged in learning—we can accelerate student learning and lay the groundwork for long-term and systemic transformation.



1. Center Relationships

Prioritize building and nurturing relationships of mutual support and high expectations among students, families, and educators.



2. Address Whole Child Needs

Identify the unique social, emotional, mental health, language, and academic needs of every student; develop plans to address those needs.



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3. Strengthen
Staffing &
Partnerships
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Invest in staff and deepen communitybased partnerships including during summer and outof-school time to address students' individualized learning and mental health needs.



4. Make Teaching & Learning Relevant & Rigorous

Support educators to prioritize equity; racial, cultural, and linguistic relevance; rigor; and the highest priority standards in curriculum and instruction.



5. Empower Teams to Reimagine & Rebuild Systems

Lay the groundwork for long-term systemic transformation via collaboration and cocreation among racially, linguistically, and culturally diverse students, families, educators, and community partners.

#### Getting specific on learning recovery: Assess student needs

In the first weeks of the 2021-22 academic year, every school should:

- Conduct regular student wellness screenings
- Utilize interim or diagnostic assessments to determine current learning needs
- Review prior year data on attendance, engagement, and grades
- Discuss student needs and assets with parents, caregivers, and former teachers



Important considerations:

- Schools/districts should only collect data that is going to used to better support students
- Teachers, school leaders, and district administrators need different kinds of data to make decisions
- Staff may need training and support in reviewing and acting upon data and maintaining an "improvement mindset"

## The Four Ts: Investing in Understanding Whole Child Needs

To identify and develop plans for addressing the unique needs of every student, districts should consider investing in the following:

<b>Time</b> •Regular time for teachers in grade- and subject-level teams to analyze and interpret student data together to inform their instructional planning •Regular time for school teams to review student data, evaluate the efficacy of interventions, and revise plans.	Talent•School-level data lead•School-level family engagementcoordinators to engage the communityin student surveys and screeners•District-level data analyst(s)•Team lead(s) for developing andimplementing individualized plans forstudent support	
<b>Training</b>	<b>Technology/Materials</b>	
•Professional development in data	•Wellness screener system,	
analysis and use	administration, and scoring	
•Professional development in	•Formative assessment systems for	
screening for student needs and	students in different grade levels and	
protocols for response	subjects	

# **Additional Resources**

#### Reimagine and Rebuild Restarting School with Equity at the Center

This brief was developed by California-based family and student engagement organizations, associations representing educators and system leaders, research institutes, and civil rights and equity groups. The recommendations arise from the evidence that has collectively emerged from focus groups with educators, parents, and students, polls and surveys of stakeholders, a deep review of the literature; and original research conducted on COVID-19's impact on schools and students.



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#### APRIL 2021

**PACE** 

#### **Going Deeper**

Watch for additional resources from partner organizations—evidence-based practices, planning guides, and other practical tools—designed to help education leaders plan for a restorative restart and build toward system transformation at <u>www.reimag.necaschools.org</u>.



#### www.reimaginecaschools.org

Policy Analysis for California Education

## **Center relationships**



Prioritize building and nurturing relationships of mutual support and high expectations among students, families, and educators.

Equitable Action	Sample Tools and Resources
Connect 1:1 with every family and every student	<ul> <li><u>Parent Teacher Home Visit</u> tools and resources</li> <li>National Equity Project <u>Cultural Synchronization Questions</u> to ask student in an informal 1:1</li> <li>National Equity Project <u>three components of a Learning</u> <u>Partnership</u></li> </ul>
Create dedicated time and space for relationship building and reengagement.	<ul> <li>Turnaround for Children <u>Strategies to Build Relationships</u> with <u>Students</u></li> </ul>
Implement positive and restorative discipline practices.	<ul> <li>CASEL <u>Developing Schoolwide Norms</u></li> <li>Schott Foundation <u>Restorative Practices: Fostering Healthy</u> <u>Relationships &amp; Promoting Positive Discipline in Schools</u></li> <li>Center for Restorative Process <u>ideas for circles that help</u> <u>build trust, positive feelings, and a sense of belonging</u> <u>within the classroom community</u></li> </ul>

A forthcoming PACE report provides more information on the research base undergirding these practices as well as concrete guidance for implementation.

## Address whole child needs

Identify the unique social, emotional, mental health, language, and academic needs of every student; develop plans to address those needs.

Equitable Action	Sample Tools and Resources
Conduct regular student wellness screenings.	<ul> <li><u>National Center on Intensive Intervention</u> listing of screening tools it has evaluated</li> <li>SAMHSA <u>Ready</u>, <u>Set</u>, <u>Go: Screening for Behavioral Health Risk in Schools</u></li> <li>PACE policy brief <u>Evidence-Based Practices for Assessing Students' Social and Emotional Well-Being</u></li> </ul>
Assess student learning and review data on attendance, engagement, grades, and stakeholder perceptions about school conditions and climate.	<ul> <li>Pivot Learning and UnboundEd Equity Reset Toolkit, resources for creating a data-driven equitable education recovery plan</li> <li>Center on Reinventing Public Education (CRPE) report Learning as We Go: Principles for Effective Assessment During the COVID-19 Pandemic</li> <li>California School Conditions and Climate Work Group Recommendation Framework</li> <li>Attendance Works Pathways to Engagement: A Toolkit for Covid-19 Recovery Through Attendance</li> </ul>
Create an action plan to meet the individualized whole-child needs of every student.	<ul> <li>California <u>MTSS resources</u></li> <li><u>California College Guidance Initiative</u></li> </ul>

A forthcoming PACE report provides more information on the research base undergirding these practices as well as concrete guidance for implementation.

#### **Strengthen staffing and partnerships**

Invest in staff and deepen community-based partnerships—including during summer and out-of-school time—to address students' individualized learning and mental health needs.



Equitable Action	Sample Tools and Resources
Pair students with high- dosage tutoring and mentoring.	<ul> <li>Annenberg Institute EdResearch for Recovery report <u>Accelerating Student</u> <u>Learning with High-Dosage Tutoring</u></li> </ul>
Provide mental health supports.	<ul> <li>California School-Based Health Alliance <u>California Student Mental Health</u> <u>Implementation Guide</u></li> <li>California School-Based Health Alliance <u>A California Guide to Sharing Student</u> <u>Health and Education Information</u></li> <li>Substance Abuse and Mental Health Services Administration (SAMHSA) <u>School</u> <u>Mental Health Referral Pathways Toolkit</u></li> </ul>
Offer expanded learning opportunities.	<ul> <li>Partnership for Children and Youth report <u>No Longer Optional: Expanded</u> <u>Learning in School Reopening</u></li> <li>Policy Analysis for California Education <u>Expanded Learning Partnerships</u> <u>report and planning tool</u></li> </ul>
Staff up to support student reengagement.	<ul> <li>Alameda County Health Care Services Agency's Center for Healthy Schools and Communities' <u>Coordination of Services Team Guide</u></li> </ul>

A forthcoming <u>PACE</u> report provides more information on the research base undergirding these practices as well as concrete guidance for implementation.

# Make teaching & learning relevant & rigorous



Support educators to prioritize equity; racial, cultural, and linguistic relevance; rigor; and the most essential standards in curriculum and instruction.

Equitable Action	Sample Tools and Resources
Advance racial equity in curriculum.	<ul> <li><u>EdReports</u> on educator-reviewed curriculum materials</li> <li>NYU Metro Center <u>Culturally Responsive Curriculum Scorecards</u>, designed to help stakeholders determine the extent to which curricula are culturally responsive</li> <li>Anti-Defamation League (ADL) <u>collection of children's and YA books</u> about identity, diversity, bias, and social justice</li> </ul>
Advance racial equity in teaching.	<ul> <li>Learning for Justice professional learning workshops</li> <li>New America <u>Culturally Responsive Teaching: A Reflection Guide</u></li> <li>Anti-Defamation League <u>Anti-Bias Tools &amp; Strategies</u></li> <li>The Education Trust–West and other California partners' <u>A Pathway to Equitable Math</u> <u>Instruction</u>, resources and guidance to support Black, LatinX, and multilingual students to thrive in grades 6–8</li> </ul>
Offer students choice and voice in their learning.	<ul> <li>Learning for Justice <u>lesson on pandemic pedagogy</u> and <u>teaching about race and ethnicity and bias</u></li> <li>Students at the Center report <u>Motivation, Engagement, and Student Voice</u></li> </ul>
Focus on priority standards and lessons to support student learning.	<ul> <li>Teaching Lab <u>Accelerating Learning when Students Return to School</u></li> <li>Rennie Center <u>Accessing Grade-Level Content Action Guide</u></li> <li>Carnegie Corporation <u>How to Accelerate Learning</u></li> <li>Achieve the Core <u>Priority Instructional Content in English Language Arts/Literacy and Mathematics</u></li> </ul>

A forthcoming PACE report provides more information on the research base undergirding these practices as well as concrete guidance for implementation.

# Empower teams to reimagine & rebuild systems



Lay the groundwork for long-term systemic transformation via collaboration and cocreation among racially, linguistically, and culturally diverse students and families; educators; and community partners.

Equitable Action	Sample Tools and Resources
Create restorative restart and transformation teams so that this work is systematized and continues long term.	<ul> <li>Transcend Education <u>Recovery to Reinvention</u>, a playbook of guidance and tools that school communities can use to complete a "Recovery to Reinvention Plan"</li> <li>California School-Based Health Alliance <u>Restorative</u>, <u>Trauma Informed</u> <u>Schoolwide Assessment</u></li> <li>CASEL <u>SEL Roadmap: Actions for a Successful Second Semester</u></li> </ul>

A forthcoming PACE report provides more information on the research base undergirding these practices as well as concrete guidance for implementation.

## Panelist

## Jorge Aguilar

Superintendent, Sacramento City Unified School District (CA)









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Please join us for the next session.

#### Accelerating Learning: Equity-Centered Strategies to Support Students

June 1, 2021

Webinar Registration Link: <a href="https://us02web.zoom.us/webinar/register/">https://us02web.zoom.us/webinar/register/</a>

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#### **Panelists:**

- Valerie Bridges
   Superintendent, Edgecombe County Public Schools (North Carolina)
- Desiree Carver-Thomas Researcher and Policy Analyst, Learning Policy Institute
- Damaris Rau
   Superintendent, Lancaster
   School District (Pennsylvania)

#### Dave Schuler

Past President of AASA, The Superintendents Association (moderator)



