## Social-Emotional Learning: Research and Policy Opportunities



### Bob LaRocca Director of Policy and Communications Education Commission of the States' National Forum on Education Policy June 28-30, 2017

## TransformEd supports school systems in equipping students with the mindsets and skills they need to succeed

Strategic advisor to education systems serving more than 1 million students



Psychology, Neuroscience & Education Research With a national network of leading scientists, partner in new research and foster shared learning

Transforming Education marshals this expertise to advance:

1. Policy

- 2. Practice
- 3. Shared Learning



## What is Social-Emotional Learning (SEL)?

SEL refers to the building of intra- and interpersonal competencies, e.g.

Self-	<ul> <li>The ability to regulate your actions</li></ul>
Management	and beliefs
Growth	<ul> <li>The belief that your ability can</li></ul>
Mindset	improve over time
Social Awareness	<ul> <li>The ability to empathize with others; take different perspectives</li> </ul>









## We refer to these Mindsets, Essential Skills, and Habits as "MESH"





## **Research shows that MESH matters!**

## **STUDENT ACADEMICS**

- MESH predicts high school and college completion.
- Students with strong MESH have greater academic achievement within K-12 and college.
- Fostering MESH as early as pre-school has both immediate and long-term impact.

### CAREER SUCCESS

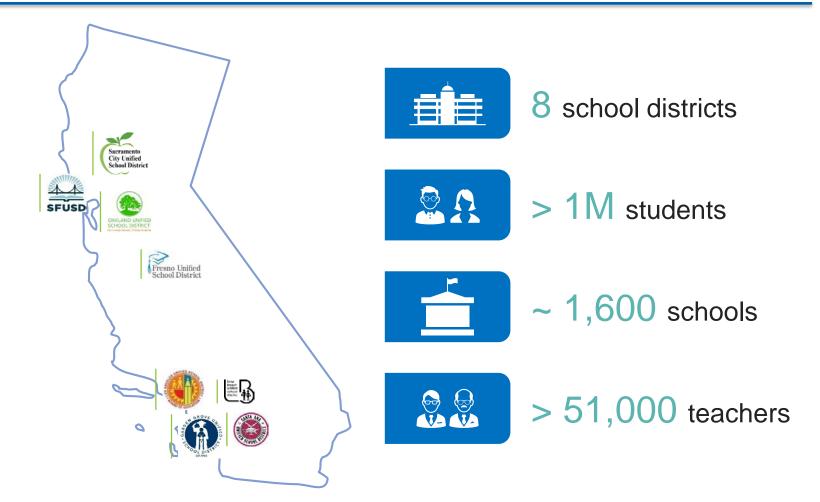
- Employers value MESH and seek employees who have them.
- Higher MESH predicts a greater likelihood of being employed.
- Stronger MESH in childhood predicts higher adult earnings and greater financial stability.

#### **HEALTH & WELL-BEING**

- Adults with stronger MESH are less likely to commit a crime and be incarcerated.
- Strong MESH decreases the likelihood of being a single or unplanned teenage parent.
- The positive health effects associated with stronger MESH include reduced mortality and lower rates of obesity, smoking, substance abuse, and mental health disorders.



## **MESH Measurement in Practice: The CORE Districts**







## Sample Items: Self-Management Scale

## Please answer how often you did the following during the past 30 days:

During the past 30 days...

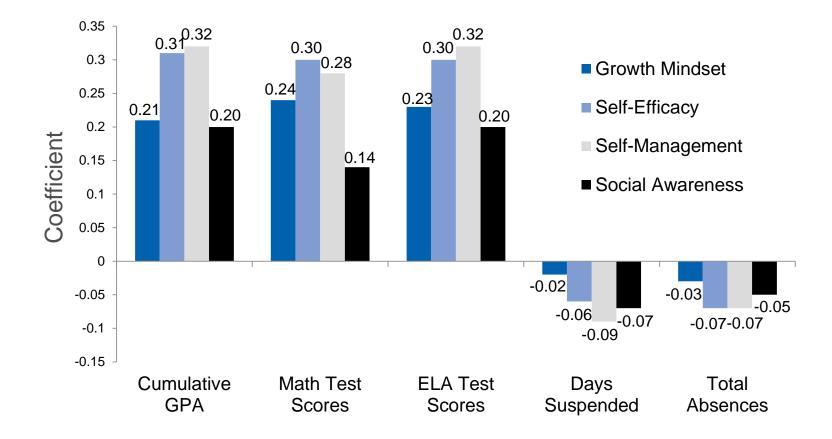
- I came to class prepared.
- I remembered and followed directions.
- I got my work done right away instead of waiting until the last minute.
- I paid attention, even when there were distractions.
- I worked independently with focus.
- I stayed calm even when others bothered or criticized me.
- I allowed others to speak without interruption.
- I was polite to adults and peers.
- I kept my temper in check.

(Almost Never, Once in a While, Sometimes, Often, Almost All the Time)



# Student self-reports are significantly predictive of other important student outcomes

Correlation of Student Self-Reports with Academic and Behavioral Outcomes



**Source:** CORE / TransformEd Field Test (spring 2015)

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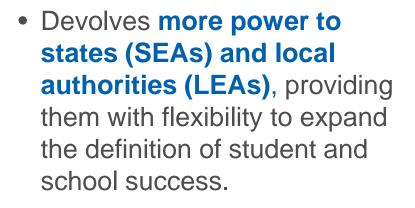
education

**Note:** All of the above correlations were statistically significant at the .001 level, with the exception of the correlation between growth mindset and suspensions, which was significant at the .01 level.

## The Every Student Succeeds Act (ESSA): Opportunities







- Emphasizes the use of evidence-based approaches.
- Establishes opportunity to incorporate SEL measures into state systems, either for accountability purposes, formative purposes, or other public reporting.



## How Are States Using ESSA to Advance SEL? Federally-Mandated Indicator

#### **NEVADA**

• "The student engagement consists of a measure of student chronic absenteeism, school climate, a measure of high school readiness, and a percentage of students with academic learning plans and contributes 10% to the total index score." (p. 28)

### **NEW MEXICO**

 "A new instrument/measure as part of the Opportunity To Learn indicator, with stakeholders from inside and outside the [Public Education Department] coming together to select student and family survey instruments that account for school safety, climate, culture, and responsiveness to community needs, including a version for PreK-3." (p. 70)

## **NORTH DAKOTA**

• A **Student Engagement Survey** will be used that was designed for the purpose of providing a valid reliable survey to measure student engagement that would glean valuable and actionable data for improvement." (p. 42)



## How Are States Using ESSA to Advance SEL? Data Reporting or Needs Assessments

#### OREGON

 "Oregon's Comprehensive Needs Assessment process engages districts in a review of major systems that impact outcomes for students, including: [...] Academic, Social and Emotional Supports." (p. 23)

#### MICHIGAN

 "Michigan is redeveloping its comprehensive needs assessment process using a Multi-tiered System of Support approach to focus on the whole child, which includes supporting schools in doing a data-based review of all of the conditions that relate to student learning, including ... behavioral and social emotional health." (p. 39)

#### **NEVADA**

 "NDE is collaborating with AIR to design & administer a statewide School Climate / Social and Emotional Learning Survey that serves as the needs assessment for the social worker in school block grants." (p. 50)



## How Are States Using ESSA to Advance SEL? Guidance and Resources to LEAs

#### CONNECTICUT

 "CSDE will create Evidence-based Practices Guidance for the following areas ... Early Learning (staffing, programming, instruction, social-emotional supports, etc.) ... School Climate (staffing, teaming, social-emotional supports, restorative/nonexclusionary discipline, chronic absenteeism, etc.)." (p. 44)

### MASSACHUSETTS

 "[Guidelines on Implementing SEL] contains guidelines for schools and districts on how to effectively implement social and emotional learning curricula for students in grades K-12." (p. 70)

#### **NEW JERSEY**

 Under description of use of Title IV funding: "NJDOE is also finalizing the development of social emotional learning competencies and support materials to promote positive school climates and more positive approaches to improving student behavior." (pp. 121-122)



## Contact

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