

SAN DIEGO UNIFIED SCHOOL DISTRICT

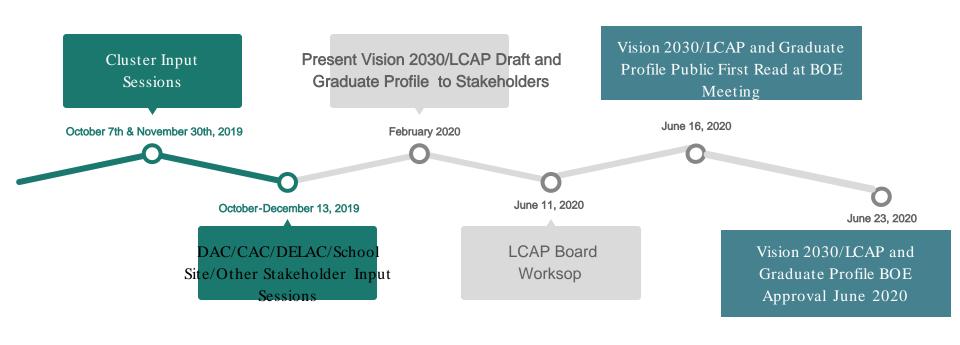


Welcome
Please sit at your school team table.

SDUSD Vision 2030/LCAP Timeline



Timeline:







LEARNINGPOLICYINSTITUTE.ORG

Closing the Opportunity Gap: How Positive Outlier Districts in California Are Pursuing Equitable Access to Deeper Learning



"America needs to close two education gaps at once. We need to close the gap between black, Hispanic, and other minority students and the average for white students on standardized reading, writing, and math tests. But we have an equally dangerous gap between the average American student and the average students in many industrial countries that we consider collaborators and competitors, including Singapore, Korea, Taiwan, Finland, and those in the most developed parts of China."

SOURCE: Friedman and Mandelbaum's *That Used to Be Us*, 2011. Page 103

"American educators must figure out how to provide to ALL students the kind and quality of education that educators have provided up to now only to a small elite"



Marc Tucker

NCEE Past President

Author:

Leading High

Performing School

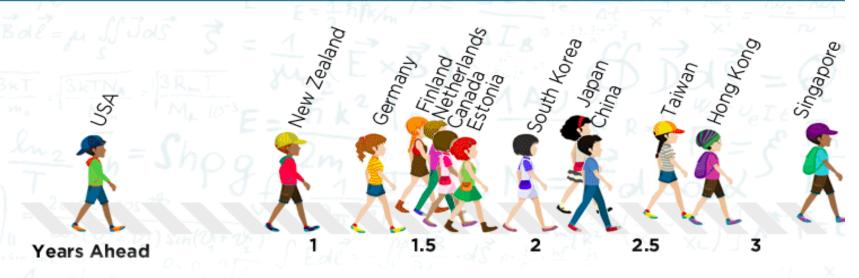
Systems



Just How Far Behind Is the Average U.S. Student?

According to data from PISA 2015

In Mathematics



The gap is widest, however, in mathematics. Average students in **New Zealand**, **Germany**, **Finland**, **the Netherlands**, **Canada** and **Estonia** are **1-2 years ahead** of the average U.S. student in mathematics performance. Average students in **South Korea**, **Japan**, **China**, **Taiwan** and **Hong Kong** are **2-3 years ahead**. And the average student in **Singapore** is **almost 3.5 years ahead** of the average U.S. student in mathematics performance.



Just How Far Behind Is the Average U.S. Student?

According to data from PISA 2015

In Reading



In reading performance, average students in Canada, Hong Kong and Finland are about a year ahead of the average U.S. student. And the average student in Singapore is almost 1.5 years ahead of the average U.S. student.



Just How Far Behind Is the Average U.S. Student?

According to data from PISA 2015

In Science



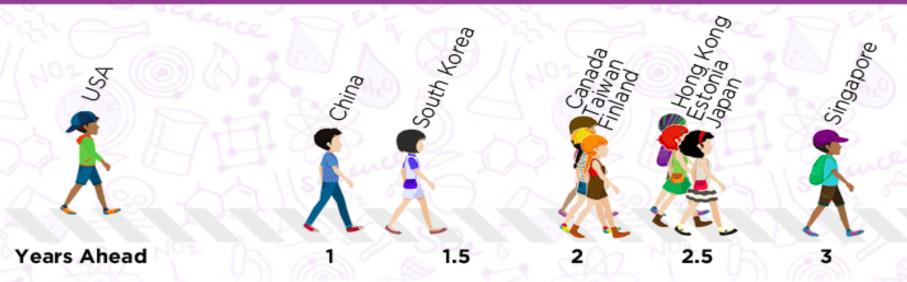
In science performance, average students in China, Hong Kong, Canada, Estonia, Finland, Japan and Taiwan are about a year ahead of the average U.S. student. And the average student in Singapore is more than two full years ahead of the average U.S. student.



How Far Behind Are the Most At-Risk U.S. Students?

According to data from PISA 2015

Low Performers



The lowest performing students, those that perform in the 25th percentile, in China and South Korea are around a full year ahead of their U.S. peers, and those in Canada, Finland and Taiwan are two full years ahead of their U.S. peers.

That gap stretches to about 2.5 years for students from Hong Kong, Estonia and Japan and to 3 full years for students from Singapore.



How Far Behind Are the Most At-Risk U.S. Students?

According to data from PISA 2015

Immigrant Students



Immigrant students in Estonia, New Zealand and Hong Kong are around a year ahead of immigrant students in the U.S., while immigrant students in Canada are almost two years ahead and immigrant students in Singapore are 3.5 years ahead of immigrant students in the U.S.



How Far Behind Are the Most At-Risk U.S. Students?

According to data from PISA 2015

Disadvantaged Students



Among the poorest students, those from the lowest quartile of socioeconomic status, students from Taiwan, South Korea, Canada and Finland are around a full year ahead of their U.S. peers, and disadvantaged students in Singapore, Japan, Estonia and Hong Kong are closer to 1.5 years ahead of similar students in the U.S.



How Far Behind Are the

Highest Achieving US Students?

According to data from PISA 2015

In Reading



Years Ahead

1.5

U.S. students perform best in reading, but even here students in the 90th percentile in the U.S. are **half a year behind** their peers in **Finland**, **Canada**, and **New Zealand**. And the best students in **Singapore** are **more than a year ahead** of the 90th percentile of U.S. students in reading performance.



How Far Behind Are the

Highest Achieving US Students? According to data from PISA 2015

In Mathematics Years Ahead

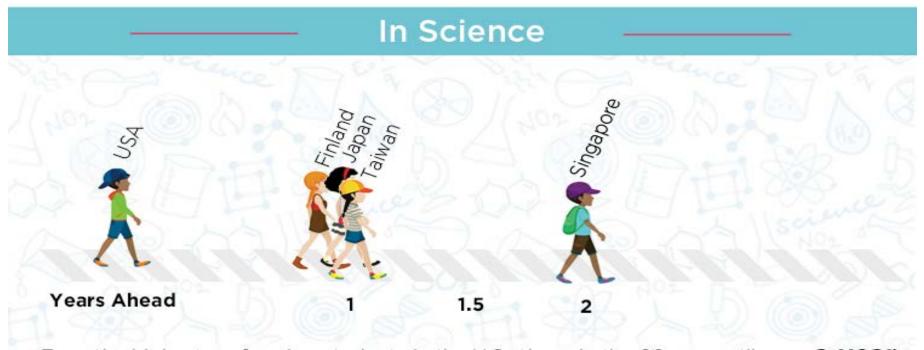
Even the very best American students lag far behind their peers in math performance. The best students in New Zealand, Finland, Germany, Estonia, the Netherlands, Canada and Japan are 1-2 years ahead of the best U.S. students in mathematics performance, while top-performing students in South Korea, Hong Kong, China, and Taiwan are 2-3 years ahead. And the top-performing students in Singapore are almost 3.5 years ahead of the top-performing U.S. student in mathematics performance.



How Far Behind Are the

Highest Achieving US Students?

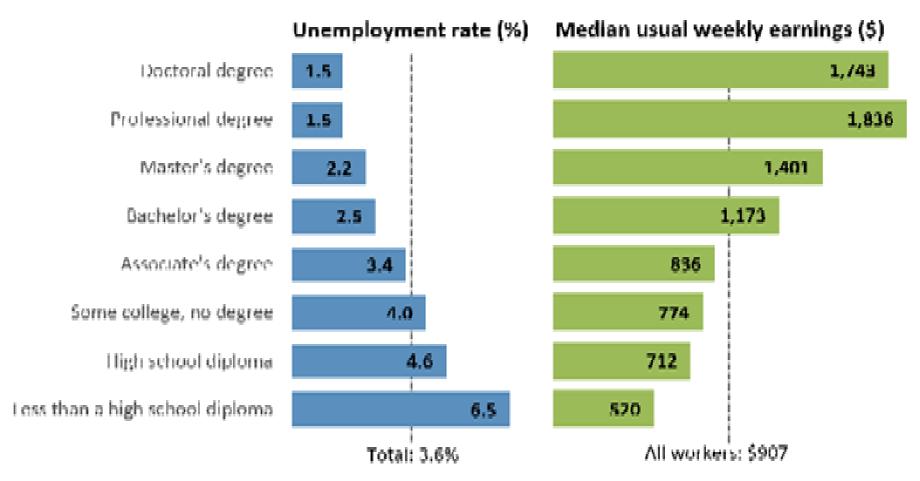
According to data from PISA 2015



Even the highest performing students in the U.S., those in the 90 percentile, are a year behind the best performing students in Finland, Japan and Taiwan in and almost two years behind the best students in Singapore in science performance.



Unemployment rates and earnings by educational attainment, 2017



Note: Data are for persons age 25 and over. Earnings are for full time wage and salary workers. Source: U.S. Bureau of Labor Statistics, Current Population Survey.



- What are your reactions to the data?
- What did you notice?
- How did this data make you feel?
- What are you wondering about?
- Why is this important?



10 Myths about

Why We Cannot Compare Ourselves to Other

International School Systems

- 1. Pass out cards to each person at your table.
- 1. Take turns reading the cards aloud to your table team.
- 1. Discuss one or two myths that resonated with you.

CIEB's Top Performers: Singapore



Overview

- In <50 years, gone from impoverished island with no natural resources and illiterate population to a country of 4.7 million people with living standards that match those of the most highly developed industrial nations.
- A top-performing country in the 1995, 1999, 2003, 2007 and 2011 TIMSS study
- Top performing PISA participant

How the U.S. Responded:

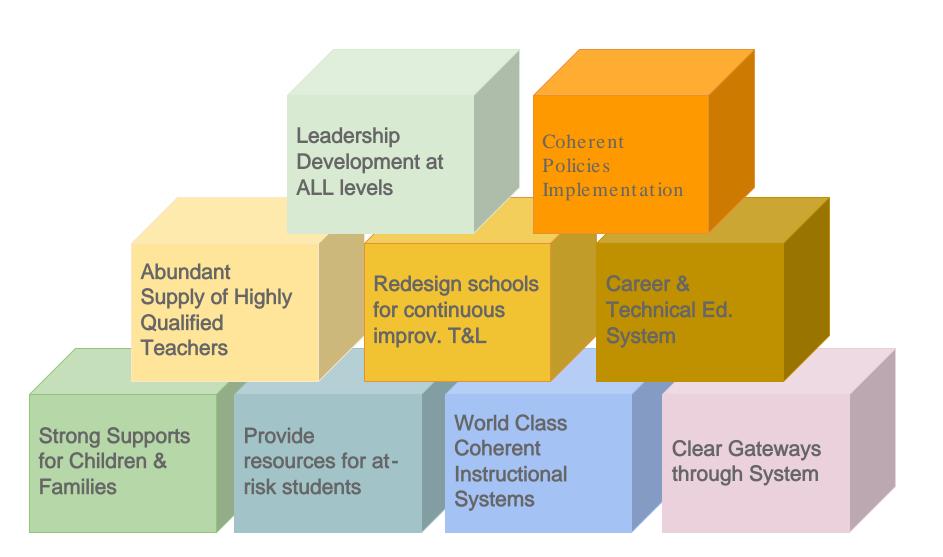


Reform Agenda Since 1970's

- More money (more than 250% growth in the last 20 years)
- Lower class size
- School competition (charters and vouchers)
- Technology
- Tough test-based teacher-accountability systems

How the Highest Performing Systems Responded

"9 Building Blocks" for a World-Class System



The Center on International Education Benchmarking



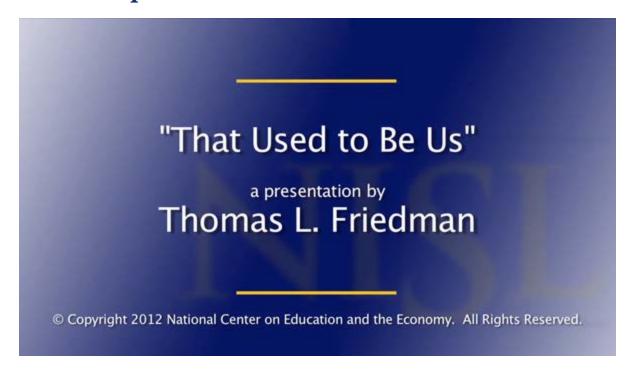
www.ncee.org



Ten Myths about Education in the United States as compared to other Industrialized Countries.



As you watch the video and we begin to think about Vision 2030, why is having a spirit of creativity and innovation important for our students?



Spanish CC

What are you thinking? Why is it important for us to get Vision 2030 right and for us to create a system that prepares our students for the global society, economy and the world of the future?

SDUSD Vision 2030





Cognitive

What skills do we want our students to graduate with in order to compete locally/globally and make a positive difference?

Essential Competencies

Content
Mastery
Critical
Thinking
Problem
Solving
Creativity
Innovation
Civic Literacy

- Flexibility
- Adaptability

Social & Interpersonal

Initiative

Learn

- Self-Direction
- Productivity
- Accountability
- Metacognition -Learning How to

Social & Cross
 Cultural Skills

Emotional

- Empathy
- Entrepreneurship
- Communication

SDUSD Vision 2030/LCAP Stakeholder Input



1. Chart with your table group

"What skills do we want our students to graduate with in order to compete locally/globally and make a positive difference?"

Each school group share out 1-2 competencies with whole group

2. Complete the <u>Vision 2030/Grad Profile/LCAP Stakeholder Input Survey</u> with your group.





SDUSD Vision 2030/LCAP Stakeholder Input



With your team brainstorm how you can engage your stakeholders (students, parents, teachers, staff, community) back at your school site.

i.e. Family Friday, Town Hall, SSC, Student Panel





SAN DIEGO UNIFIED SCHOOL DISTRICT



Thank you for your input!