# Supporting Academic Proficiency & Student Persistence

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Promise Neighborhoods Institute 2015 PNI Convening October 27, 2015



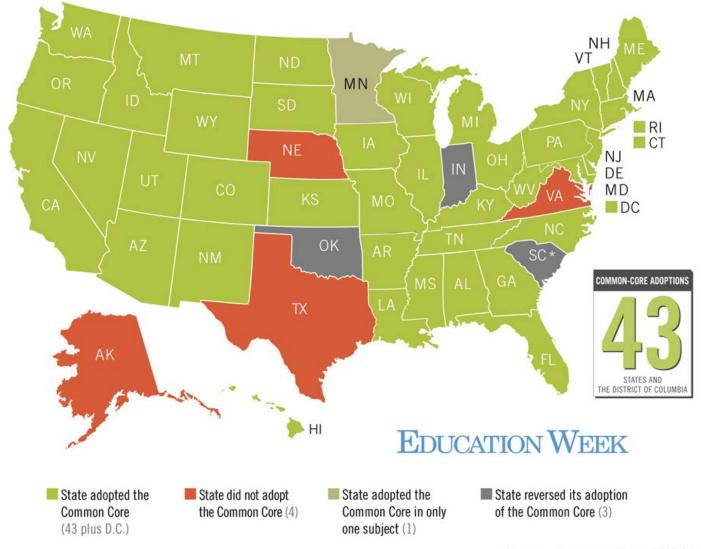
## **National Perspective**

Turn & Talk:

What have you heard about common core standards?

Has your home state adopted common core standards?

### 43 States & DC adopted the Common Core



\*New standards take effect in 2015-2016

## **Goals & Challenges**

#### **Goals**

- Support students to become better prepared for college and career by creating cross-state, rigorous learning goals.
- Create a set of standards at the national level- greater emphasis on nonfiction, explaining thought process, academic language, combining ideas and critical thinking.

#### **Challenges**

- It's a transition! Shifting to a new approach takes time and effort.
- Teachers and principals need systemic support and professional development to design effective lessons, resources, and projects that support <u>ALL</u> students.

# **Learning Reflection**

Turn & Talk:

Reflect on your school years.

What is one school activity or project that you fondly remember?



# How can direct service providers support students' academic proficiency & growth in language arts, math, English language development, etc.?

#### Project-based learning is:

- Interdisciplinary: cross many subjects
- Student-centered learning = FUN
- Build on prior knowledge
- Support critical thinking, teamwork and flexible thinking = LIFE SKILLS
- Students identifying themselves as: investigators, authors, philosophers, scientists, SCHOLARS.

#### **Project-Based Learning & Common Core Resources**

#### **Common Core**

http://www.corestandards.org/

#### **California Department of Education - Summaries**

http://www.scoe.net/castandards/multimedia/summary\_ela
-eld\_framework.pdf

http://www.scoe.net/castandards/multimedia/summary\_ma
th\_framework.pdf

#### **Edutopia**

http://www.edutopia.org/project-based-learning

#### **BIE**

http://bie.org/



# Why do 3<sup>rd</sup> grade reading levels matter so much?

3<sup>rd</sup> grade is when students should shift from- *Learning to* read to reading to learn.

# According to the Annie E. Casey Foundation's Campaign for Grade Level Reading:

- ✓ Most students who fail to reach this critical milestone falter in the later grades and often drop out before earning a high school diploma.
- ✓ Two-thirds of U.S. fourth graders are not proficient readers, according to national reading assessment data.
- ✓ Four of every five low-income students miss this critical milestone.

Source: http://gradelevelreading.net/

# 8<sup>th</sup> Grade - Algebra Readiness

- ✓ In California, A-G courses are vital to college and career prep.
- ✓ Students must complete 15 A-G courses with a "C" or higher in order to be eligible to apply to a CSU or UC.
- ✓ Job growth in STEM sectors in on the rise nationwide. How will we prepare students for this growing need?
- ✓ STEM subjects are often referred to as "universal" and appeal to wide range of learners.
- ✓ Subject content and inquiry appeals to student curiosity, persistence in problem solving, and interdisciplinary.

#### It Takes ALL of Us



We know that schools can't do it alone. It takes all service providers to foster a community culture that values:

- Literacy & Lifelong Learning
- Social Emotional Learning
- > The Arts, STEM, & Multilingualism
- Family Engagement & Wisdom
- School Attendance
- Early Learning
- Summer & Afterschool Learning

Thank You! ¡Gracias!

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