



Aspiration

 All students leave the K-12 system college, career, and life ready.



College, Career and Life Ready

All students graduate college, career and life ready.

Students enter 9th grade proficient or advanced in

math.

The gap for Native American students is eliminated. Students graduate high school ready for postsecondary or the workforce.



Students have access to high quality standards and instruction.

Students are supported by effective teachers and leaders.

Students enter schools that provide an environment conducive to learning.

Students have opportunities to engage in 21st century learning.

Students have access to high quality standards and instruction.

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High quality standards: South Dakota Common Core



Common Core Standards: What are they?

- Rigorous set of expectations for what students should know and be able to do
 - English language arts and math
 - All grade levels K-12
- Raise the bar for South Dakota students



The standards are:

- Research-based
- Aligned to expectations for college and career readiness
- Benchmarked to top-performing nations
- Developed by educators
- Supported by business and higher education across the U.S.



Why are they necessary?

- Increasingly competitive global economy requires higher-order thinking skills
 - Nearly 80% of jobs in U.S. require postsecondary education or training



Why are they necessary?

- Standards promote solid mastery of the skills employers desire
 - Ability to think critically and apply knowledge
 - Construct viable arguments and critique reasoning of others
 - Solve problems
 - Communicate effectively
- Result? Students who are better prepared to compete in in today's and tomorrow's world



How are these standards different?

- Instruction places more emphasis on *understanding* and *application*, as opposed to memorization and test-taking
- Six major shifts in each content area



How are these standards different?

- Shifts in math
 - Focus
 - Coherence
 - Fluency
 - Deep understanding
 - Application
 - Dual intensity

How are these standards different?

- Shifts in English-language arts
 - Balance of literary and informational texts
 - Disciplinary knowledge
 - Staircase of complexity
 - Text-based response
 - Writing from sources
 - Academic vocabulary

How did they come about?

- States banded together to set consistent, high quality expectations
 - Initiated by governors and chief education officers
 - Developed by teams of teachers, researchers, education experts
- Adopted by states on voluntary basis
- SD Board of Education adopted November 2010



How do they allow for local control?

- Standards provide a framework
- Districts continue to choose curriculum and instructional materials, as they always have
- Teachers choose how to teach standards, using sound instructional practices



Who supports them?

- Education groups in South Dakota
 - Associated School Boards of South Dakota
 - School Administrators of South Dakota
 - South Dakota Board of Regents
 - South Dakota Education Association
- Business leaders and organizations
 - U.S. Chamber of Commerce
 - Business Roundtable
 - National PTA



- Common Core is federally mandated.
 - State-led effort
 - Voluntarily adopted by 45 states
 - Not a federal requirement; no federal \$ taken in South Dakota
- Adoption of standards was done without input.
 - State law gives SD Board of Education authority to adopt standards
 - Followed public process with year of input from field and public hearing in November 2010

- Common Core mandates a particular curriculum.
 - Standards provide framework
 - Curriculum encompasses instructional materials, textbooks, etc.
 - Curriculum remains local decision
- Students will no longer be reading classic literature.
 - Balance of literature and informational text



- Common Core standards "dumb down" the educational experience.
 - Standards structured to require a deeper understanding
 - Concepts increasingly complex as student moves from grade to grade provide framework
 - Mastery requires application of knowledge



- Implementing the standards will enable the federal government to track a student's personal data.
 - No data collection associated with Common Core
 - SD not collecting any new data as a result of implementing
 - Student data protected by Family Educational Rights and Privacy Act



- Implementing the standards will be costly.
 - Standards adoption is cyclical process
 - Districts budget for regular updates of curriculum and instructional materials
 - Typically, cost comes in the area of assessment
 - Long-term, SD expects significant cost savings for assessment
 - SD Legislature approved \$8.4 million to train teachers in Common Core standards, new evaluation systems, and more

SOUTH DAKOTA



Where can I learn more?

commoncore.sd.gov

